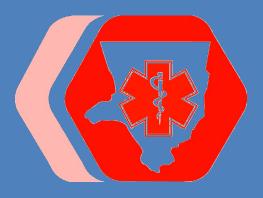
SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL

MICN/BASE PHYSICIAN REFERENCE NO. 644

Base Hospital Documentation Manual

Los Angeles County

Emergency Medical Services Agency





REVISED: 07/31/2019

TABLE OF CONTENTS

	COMMON NULL VALUES	6
N	OTIFICATIONS	7
	LOG #	8
	NOTIFICATION ONLY?	9
	SEQUENCE NUMBER	10
	DATE	11
	TIME	12
	PROVIDER CODE	13
	PROVIDER UNIT	14
	AGE	15
	AGE UNITS	16
	SEX	17
	PROVIDER IMPRESSION	18
	HOSP DISPO	19
	DISPO COMM	20
	DIAGNOSIS	21
В	ASE CONTACTS	. 22
G	EN INFO	. 23
	LOG#	24
	NOTIFICATION ONLY?	25
	MCI PATIENT?	26
	SEQUENCE NUMBER	27
	PG 2	28
	DATE	29
	TIME	30
	LOCATION	31
	PROVIDER CODE	32
	PROVIDER UNIT	34
	PT. # OF	35
	AGE	36

AGE UNITS	37
SEX	
WEIGHT	
WEIGHT UNITS	40
PEDS WEIGHT COLOR CODE	41
HOSPITAL CODE	42
COMMUNICATION TYPE	43
CALL TYPE	44
ASSESSMENT	45
PROVIDER IMPRESSION	46
CHIEF COMPLAINT CODES	47
LEVEL OF DISTRESS	51
mLAPSS MET	52
LAST KNOWN WELL DATE	53
LAST KNOWN WELL TIME	54
LAMS SCORE	55
PROTOCOL	56
O/P,Q,R,S,T	58
MEDICAL HX	59
MEDICATIONS	60
ALLERGIES	61
DNR/AHCD/POLST?	62
PRIOR TO BASE MEDS	63
PRIOR TO BASE TXS	64
PHYSICAL	65
LOC	66
IUP_ WKS	67
SUSPECTED DRUGS/ETOH	68
EYE	69
VERBAL	70
MOTOR	71
TOTAL GCS	72

SUBJECT: BASE HOSPITAL DOCUMENTATION MANUAL

PUPILS	73
RESPIRATION	74
ADV AIRWAY	75
SKIN	76
GLUCOMETER	77
GLUCOMETER ORDERED?	78
ECG	79
12 LEAD ECG @	81
EMS INTERPRETATION	82
SOFTWARE INTERPRETATION	83
ARTIFACT?	84
WAVY BASELINE?	85
PACED RHYTHM?	86
ARREST	87
WITNESSED BY	88
CPR BY	89
ARREST TO CPR	90
RTN OF PULSE (ROSC)?	91
RTN OF PULSE (ROSC) @	92
RESUS D/C @	93
RESUS D/C RHYTHM	94
TOTAL MIN. EMS CPR	95
VITALS & TXS	96
O2 @ LPM	97
TITRATED?	98
VIA	99
IV	100
TRANSCUTANEOUS PACING @ mA	101
RATE	102
CAPTURE?	103
NEEDLE THORACOSTOMY	104
SPINAL MOTION RESTRICTION?	105

CMS INTACT	106
SMR REFUSED	
TOURNIQUET	
TIME	
B/P	
PULSE	
RR	
O2 SAT	
PAIN	
CO2 #	
ECG	
DRUG/DEFIB	
SEDs IN PAST 48 HRS	
DOSE	
DOSE UNITS	
ROUTE	
TX/RESULTS	
TRAUMA	
TRAUMA	
MECHANISM OF INJURY	
TRANSPORT	
CODE ALL OPTIONS	
CHECK ACTUAL DESTINATION	
ETA	
CHECK ONE	
DESTINATION RATIONALE	
PT TRANSPORTED VIA	
REASON FOR NO TRANSPORT	
TIME CLEAR	
TIME RECEIVING HOSPITAL NOTIFIED	
NAME OF PERSON NOTIFIED	
MICN/PHYSICIAN	144

TRANSPORT SCENARIOS	145
DISPO (IF BASE IS RECEIVING HOSPITAL)	155
ED DIAGNOSES	156
HOSPITAL DISPO	157
DISPO COMM	158
XFER FROM ED TO	159
LAST	161
FIRST	162
M.I	163
MEDICAL RECORD #	164
APPENDIX	165
REQUIRED DATA FIELDS FOR ALL BASE HOSPITAL CONTACTS	166
PROVIDER IMPRESSION DEFINITIONS	168

COMMON NULL VALUES

Definition

These values are to be used with each of the data elements described in this document which have been defined to accept the Null Values

Field Values

• F6: Not Documented

• F7: Not Applicable

Additional Information

- For any collection of data to be of value and reliably represent intended information, a strong commitment must be made to ensure that data collected are complete and accurate
- Not Documented: This null value code applies if the documentation being referenced has nothing recorded in a specific field
- Not Applicable: This null value code applies if the data field referenced does not apply to the patient (e.g., "Reason for No Transport" if patient was transported)

NOTIFICATIONS

LOG#

SUBJECT:

Definition

Number assigned by the hospital to each notification call that coincides with its numbered entry on a notification call log

Additional Information

- Required field for all notification calls
- Format is unique to each individual hospital
- Enter information into 'Log #' field on Base 1 tab in TEMIS. Information entered will auto-fill 'Log #' field on Notification tab

Uses

• Assists in locating the coinciding audio file

- Notification Form
- Notification Log

NOTIFICATION ONLY?

Definition

Field indicating whether record being entered into TEMIS was a notification call

Field Values

Y: YesN: No

Additional Information

- Field is auto-filled with "N" and should be changed by user to "Y" when entering a notification call
- If changed to "Y", go directly to the Notification tab to do data entry, do not enter any data into any other fields on the Base 1, Base 2, or Dispo/QI tabs
- Notifications, regardless if received from another base hospital or a public provider and regardless of the method, the base line or land line, utilized to make the notification, need to be entered into TEMIS
- Notifications from private providers for IFTs and non-9-1-1 calls should not be entered

Uses

System evaluation and monitoring

- Notification Form
- Notification Log
- Audio Records

SEQUENCE NUMBER

Definition

Unique, alphanumeric EMS record number provided by the paramedic, and found preprinted at the top right corner of EMS report form hard copies. Electronically assigned to ePCRs from approved providers

Additional Information

- Required field for all notification calls: data entry cannot begin without this number
- Consists of two letters and six digits on pre-printed EMS Report Forms; or two letters, ten digits if obtained from an approved ePCR provider. Neither format should contain spaces.
- If sequence number is missing or incorrectly documented, every effort must be taken by the
 base hospital to obtain it either by reviewing the audio recording, or by contacting the
 appropriate provider agency directly. Only after all efforts to obtain the actual sequence
 number have been exhausted may a request be made of the EMS Agency for assistance, or
 as a last resort, a 'dummy' sequence number, in a timely fashion.
- A fictitious sequence number <u>should not</u> be generated for any reason.

Uses

- Unique patient identifier
- Essential link between other EMS Agency databases

- Notification Form
- Notification Log
- Audio Records
- EMS Report Form
- Fire Station Logs
- EMS Agency

DATE

Definition

Date of notification call

Field Values

Collected as MMDDYYYY

Additional Information

- Required field for all notification calls
- Excluding midnight crossover from New Year's Eve to New Year's Day, the last two digits of the date must match the first two numeric digits in a 12-digit sequence number

Uses

• Establishes care intervals and incident timelines

- Notification Form
- Notification Log

TIME

SUBJECT:

Definition

Time of day that notification was initiated

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

• Required field for all notification calls

Uses

• Establishes care intervals and incident timelines

- Notification Form
- Notification Log

PROVIDER CODE

Definition

SUBJECT:

Two-letter code for the EMS provider primarily responsible for the patient's prehospital care

Field Values

PUBLIC PROVIDERS					
AF	F Arcadia Fire		La Verne Fire		
AH	Alhambra Fire	MB	Manhattan Beach Fire		
AV	Avalon Fire	MF	Monrovia Fire		
BA	Burbank Airport Fire	MO	Montebello Fire		
BF	Burbank Fire	MP	Monterey Park Fire		
ВН	BH Beverly Hills Fire		Other Provider		
СВ			Pasadena Fire		
CC	Culver City Fire	RB	Redondo Beach Fire		
CF	LA County Fire	SA	San Marino Fire		
CG	US Coast Guard	SG	San Gabriel Fire		
CI	LA City Fire	SI	Sierra Madre Fire		
CM	Compton Fire	SM	Santa Monica Fire		
CS	LA County Sheriff	SP	South Pasadena Fire		
DF	Downey Fire	SS	Santa Fe Springs Fire		
ES	El Segundo Fire	TF	Torrance Fire		
FS	U.S. Forest Service	UF	Upland Fire		
GL	Glendale Fire	VE	Ventura County Fire		
LB	Long Beach Fire	VF	Vernon Fire		
LH	La Habra Heights Fire	WC	West Covina Fire		
PRIV	PRIVATE PROVIDERS				
AR	American Medical Response	WM	West Med/McCormick Ambulance Service		
CA	CARE Ambulance				

Additional Information

- Required field for all notification calls
- Refers to the public EMS provider providing notification or the transporting provider for calls downgraded from ALS to BLS
- Notification of arrival of IFTs or non-9-1-1 calls from private providers should not be entered

Uses

System evaluation and monitoring

- Notification Form
- Notification Log
- Audio Records

PROVIDER UNIT

Definition

Alphanumeric apparatus code consisting of type of vehicle + numeric vehicle identifier for the paramedic unit establishing base contact or providing notification

Field Values

- AB: Private Ambulance
- AT: Assessment Truck
- AE: Assessment Engine
- BK: Bike
- BT: Boat
- CT: Cart
- HE: Helicopter
- PE: Paramedic Engine
- PT: Paramedic Truck
- SQ: Squad
- RA: Rescue

Additional Information

- Required field for all notification calls
- This is a free-text field the values above reflect those commonly used by EMS providers

Uses

System evaluation and monitoring

Data Hierarchy

- Notification Form
- Notification Log
- Audio Records

AGE

Definition

Numeric value for the age (actual or best approximation) of the patient

Field Values

• Enter the numeric age value

Additional Information

- Required field for all notification calls
- Must also indicate unit of age

Uses

- · Allows for data sorting and tracking by age
- Assists with patient identification
- Epidemiological statistics

- Notification Form
- Notification Log
- Audio Records

AGE UNITS

Definition

Checkboxes indicating units of measurement used to report the age of the patient

Field Values

- Yrs: Years used for patients 2 years old or older
- YE: Years Estimated
- Mos: Months used for patients 1 month to 23 months old
- ME: Months Estimated
- Wks: Weeks used for patients whose age is reported in weeks instead of months
- WE: Weeks Estimated
- Days: Days used for patients 1 to 29 days old
- **DE:** Days Estimated
- Hrs: Hours used for patients who are newborn and up to 23 hours old
- **HE:** Hours Estimated

Additional Information

Required field for all notification calls

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Notification Form
- Notification Log
- Audio Records

SEX

Definition

Checkbox indicating the gender of the patient

Field Values

M: MaleF: FemaleN: Nonbinary

Additional Information

- Required field for all notification calls
- Patients who are undergoing or have undergone a hormonal and/or surgical sex reassignment should be coded using their stated preference
- Patients unable to state their preference should be coded per paramedic observation/judgment
- Nonbinary is a gender option within the State of California for individuals whose gender identity is not exclusively male or female

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Notification Form
- Notification Log
- Audio Records

PROVIDER IMPRESSION

Definition

Four-letter code(s) representing the provider's impression of the patient's presentation

Field Values

Field	i values				
ABOP	Abdominal Pain/Problems	ELCT	Electrocution	PREG	Pregnancy Complications
AGDE	Agitated Delirium	ENTP	ENT/Dental Emergencies	LABR	Pregnancy/Labor
CHOK	Airway Obstruction/Choking	NOBL	Epistaxis	RARF	Respiratory Arrest/Failure
ETOH	Alcohol Intoxication	EXNT	Extremity Pain/Swelling – Non-	SOBB	Resp.
			Traumatic		Distress/Bronchospasm
ALRX	Allergic Reaction	EYEP	Eye Problem – Unspecified	RDOT	Resp. Distress/Other
ALOC	ALOC – Not Hypoglycemia or	FEVR	Fever	CHFF	Resp. Distress/Pulmonary
	Seizure				Edema/CHF
ANPH	Anaphylaxis	GUDO	Genitourinary Disorder –	SEAC	Seizure – Active
			Unspecified		
PSYC	Behavioral/Psychiatric Crisis	DCON	HazMat Exposure	SEPI	Seizure – Postictal
BPNT	Body Pain – Non-Traumatic	HPNT	Headache – Non-Traumatic	SEPS	Sepsis
BRUE	BRUE	HYPR	Hyperglycemia	SHOK	Shock
BURN	Burns	HYTN	Hypertension	SMOK	Smoke Inhalation
COMO	Carbon Monoxide	HEAT	Hyperthermia	STNG	Stings/Venomous Bites
CANT	Cardiac Arrest– Non-	HYPO	Hypoglycemia	STRK	Stroke/CVA/TIA
	Traumatic				
DYSR	Cardiac Dysrhythmia	HOTN	Hypotension	DRWN	Submersion/Drowning
CPNC	Chest Pain – Not Cardiac	COLD	Hypothermia/Cold Injury	SYNC	Syncope/Near Syncope
CPMI	Chest Pain – STEMI	INHL	Inhalation Injury	CABT	Traumatic Arrest – Blunt
CPSC	Chest Pain – Suspected	LOGI	Lower GI Bleeding	CAPT	Traumatic Arrest –
	Cardiac				Penetrating
BRTH	Childbirth (Mother)	FAIL	Medical Device Malfunction –	TRMA	Traumatic Injury
			Fail		
COFL	Cold/Flu Symptoms	NAVM	Nausea/Vomiting	UPGI	Upper GI Bleeding
DRHA	Diarrhea	BABY	Newborn	VABL	Vaginal Bleeding
DIZZ	Dizziness/Vertigo	NOMC	No Medical Complaint	WEAK	Weakness – General
DEAD	DOA – Obvious Death	ODPO	Overdose/Poisoning/Ingestion		
DYRX	Dystonic Reaction	PALP	Palpitations		

Additional Information

- Required field for all notification calls
- First copy of Provider Impression cannot be a null value
- Do not enter more than one copy of the same Provider Impression code

Uses

- System evaluation and monitoring
- Epidemiological statistics

- Notification Form
- Notification Log
- Audio Records

HOSP DISPO

Definition

SUBJECT:

Checkbox indicating the emergency department disposition of patients transported to the base hospital as the receiving facility

Field Values

- Discharged: Patient was discharged home from the emergency department
- Ward: Patient was admitted to a medical/surgical ward
- Stepdown: Patient was admitted to a Direct Observation Unit (DOU), Stepdown Unit, or Telemetry Unit
- ICU: Patient was admitted to an Intensive Care Unit or Cardiac Care Unit
- ObserVation: Observation unit (provides < 24 hour stays)
- OR: Patient was transferred directly from the emergency department to the operating room
- Cath Lab: Patient was transferred directly from the emergency department to the Cardiac Catheterization Lab
- **IN**terventional Radiology: Patient was transferred directly from the emergency department to Interventional Radiology for embolization, angiography, etc.
- Expired in ED: Patient died in the emergency department
- OB: Patient was admitted to an obstetrics department
- Transferred to: Patient was transferred directly from the emergency department to another healthcare facility – document the name of the facility or the three-letter hospital code in the space provided
- Other: Patient disposition other than those listed above document disposition on the line provided
- ED Diagnosis: Emergency department diagnosis as documented by a physician is entered into TEMIS as an ICD-10 code

Additional Information

- Required field for all patients for whom the base hospital notified is also the receiving facility
- May be completed later by personnel other than the MICN/MD initially notified

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Notification Form
- Notification Log
- ED Records
- Other Hospital Records

DISPO COMM.

Definition

Space provided for documentation of any additional information related to the patient's disposition from the ED

Field Values

Free text

Uses

• Additional documentation, if needed

- Notification Form
- Notification Log
- ED Records
- Other Hospital Records

DIAGNOSIS

Definition

Emergency department diagnosis as documented by a physician

Field Values

ICD-10 codes

Additional Information

- Required field for all patients for whom the base hospital notified is also the receiving facility
- May be completed later by personnel other than the MICN/MD initially notified

Uses

- Provides documentation of assessment and/or care
- · System evaluation and monitoring

- Notification Form
- Notification Log
- ED Records
- Other Hospital Records

BASE CONTACTS

GEN INFO

LOG#

SUBJECT:

Definition

Number assigned by the hospital to each base contact that coincides with its numbered entry on a base contact call log

Additional Information

- Required field for all base hospital contacts
- Format is unique to each individual hospital

Uses

- Unique patient identifier
- Assists in locating the coinciding audio file

- Base Hospital Log
- Base Hospital Form

NOTIFICATION ONLY?

Definition

Field indicating whether record being entered into TEMIS was a notification call

Field Values

Y: YesN: No

Additional Information

 Field is auto-filled with "N" and should remain as "N" for all base contacts entered into TEMIS

Uses

• System evaluation and monitoring

Data Source Hierarchy

Audio Records

MCI PATIENT?

Definition

SUBJECT:

Field indicating whether the incident involved three or more patients

Field Values

• **Y**: Yes

• **N**: No

Additional Information

• Field is auto filled with "N" unless changed by user to "Y"

Uses

• System evaluation and monitoring

- Base Hospital Form
- Audio Records

SEQUENCE NUMBER

Definition

Unique, alphanumeric EMS record number provided by the paramedic, and found preprinted at the top right corner of EMS report form hard copies. Electronically assigned to ePCRs from approved providers

Additional Information

- <u>Required</u> field for all base hospital contacts: data entry cannot begin without this number
- Consists of two letters and six digits on pre-printed EMS Report Forms; or two letters, ten digits if obtained from an approved ePCR provider. Neither format should contain spaces.
- If sequence number is missing or incorrectly documented, every effort must be taken by the
 base hospital to obtain it either by reviewing the audio recording, or by contacting the
 appropriate provider agency directly. Only after all efforts to obtain the actual sequence
 number have been exhausted may a request be made of the EMS Agency for assistance, or
 as a last resort, a 'dummy' sequence number, in a timely fashion.
- A fictitious sequence number **should not** be generated for any reason.

Uses

- Unique patient identifier
- Essential link between other EMS Agency databases

- Base Hospital Form
- Base Hospital Log
- Audio Records
- EMS Report Form
- Fire Station Logs
- EMS Agency

PG₂

SUBJECT:

Definition

Checkbox indicating that a Base Hospital Form supplemental page was used

Uses

• Use when space is needed for additional Drugs, ECGs, Treatments, and/or Comments

- Base Hospital Form Page 2
- Base Hospital Form

DATE

SUBJECT:

Definition

Date of base hospital contact

Field Values

Collected as MMDDYYYY

Additional Information

- Required field for all base hospital contacts
- Excluding midnight crossover from New Year's Eve to New Year's Day, the last two digits of the date must match the first two numeric digits in a 12-digit sequence number

Uses

Establishes care intervals and incident timelines

- Base Hospital Form
- Base Hospital Log

SUBJECT:

TIME

Definition

Time of day that base hospital contact was initiated

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

• Required field for all base hospital contacts

Uses

• Establishes care intervals and incident timelines

- Base Hospital Form
- Base Hospital Log

LOCATION

Definition

Two-letter code indicating where the incident occurred

Field Values

Al	Airport/Transport Center	OF	Office
AM	Ambulance	PA	Park
BE	Beach/Ocean/Lake/River	PL	Parking Lot
CL	Cliff/Canyon	РО	Pool
CO	Commercial Establishment	PV	Public Venue/Event
DC	Dialysis Center	RA	Recreation Area
DO	Healthcare Provider's Office/Clinic	RE	Restaurant
FA	Farm/Ranch	RI	Residential Institution
FR	Freeway	RL	Religious Building
FS	Fire Station	RS	Retail Store
GY	Health Club/Gym	RT	Railroad Track
НО	Home	SC	School/College/University
IN	Industrial/Construction Area	ST	Street/Highway
JA	Jail	UC	Urgent Care
MB	Military Base	WI	Wilderness Area
MC	Hospital/Medical Center	ОТ	Other
NH	Nursing Home		

Additional Information

- Required field for all base hospital contacts
- Location codes are listed on the back of pages 1 and 4 of the Base Hospital Form
- Additional details can be written on the adjacent line: e.g., the name of the facility or business, or any other useful information

Uses

- Allows for data sorting and tracking by incident location
- Epidemiological statistics

- Base Hospital Form
- Audio Records

PROVIDER CODE

Definition

Two-letter code for the EMS provider primarily responsible for the patient's prehospital care

Field Values

	PUBLIC PROVIDERS					
AF Arcadia Fire LV La Verne Fire						
AH	Alhambra Fire	MB	Manhattan Beach Fire			
AV	Avalon Fire	MF	Monrovia Fire			
BA	Burbank Airport Fire	MO	Montebello Fire			
BF	Burbank Fire	MP	Monterey Park Fire			
BH	Beverly Hills Fire	OT	Other Provider			
СВ	LA County Beaches	PF	Pasadena Fire			
CC	Culver City Fire	RB	Redondo Beach Fire			
CF	LA County Fire	SA	San Marino Fire			
CG	US Coast Guard	SG	San Gabriel Fire			
CI	LA City Fire	SI	Sierra Madre Fire			
CM	Compton Fire	SM	Santa Monica Fire			
CS	LA County Sheriff	SP	South Pasadena Fire			
DF	Downey Fire	SS	Santa Fe Springs Fire			
ES	El Segundo Fire	TF	Torrance Fire			
FS	U.S. Forest Service	UF	Upland Fire			
GL	Glendale Fire	VE	Ventura County Fire			
LB	Long Beach Fire	VF	Vernon Fire			
LH	La Habra Heights Fire	wc	West Covina Fire			
PRIV	ATE PROVIDERS					
	American Professional Ambulance					
AA	Corp.	LY	Lynch EMS Ambulance			
AB	Ambulife Ambulance, Inc.	MI	MedResponse, Inc.			
AN	Antelope Ambulance Service	MR	MedReach Ambulance			
AR	American Medical Response	MT	MedCoast Ambulance			
AT	All Town Ambulance, LLC	MY	Mercy Air			
AU	AmbuServe Ambulance	PE	Premier Medical Transport			
AW	AMWest Ambulance	PN	PRN Ambulance, Inc.			
AZ	Ambulnz Health, Inc.	RE	REACH Air Medical Service			
CA	CARE Ambulance	RR	Rescue Services (Medic-1)			
CL	CAL-MED Ambulance	RY	Royalty Ambulance			
EA	Emergency Ambulance	SO	Southern California Ambulance			
	Explorer 1 Ambulance & Medical	014				
EX	Services	SY	Symons Ambulance			
FC	First Care Ambulance	TR	Trinity Ambulance			
FM	Firstmed Ambulance Services, Inc.	VA	Viewpoint Ambulance, Inc.			
GU	Guardian Ambulance Service	WE	Westcoast Ambulance			
LE	Lifeline Ambulance	WM	West Med/McCormick Ambulance Service			
LT	Liberty Ambulance					

Additional Information

- Required field for all base hospital contacts
- Refers to the EMS provider establishing base contact

Uses

• System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- Audio Records

PROVIDER UNIT

Definition

Alphanumeric apparatus code consisting of type of vehicle + numeric vehicle identifier for the paramedic unit establishing base contact

Field Values

- AB: Private Ambulance
- AT: Assessment Truck
- AE: Assessment Engine
- BK: Bike
- BT: Boat
- CT: Cart
- HE: Helicopter
- PE: Paramedic Engine
- PT: Paramedic Truck
- SQ: Squad
- RA: Rescue

Additional Information

- Required field for all base hospital contacts
- This is a free-text field the values above reflect those commonly used by EMS providers

Uses

System evaluation and monitoring

Data Hierarchy

- Base Hospital Form
- Base Hospital Log
- Audio Records

Definition

Number identifying the patient amongst the total number of patients involved in an incident

Additional Information

- If there is only one patient write "Pt.# 1 of 1"
- If there are two patients, and the patient is identified by the paramedics as the second patient, write "Pt.# 2 of 2"

Uses

- · Assists with patient identification and tracking
- Identifies multiple-patient incidents
- System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- Audio Records

AGE

Definition

SUBJECT:

Numeric value for the age (actual or best approximation) of the patient

Field Values

• Enter the numeric age value

Additional Information

- Required field for all base hospital contacts
- Must also indicate unit of age
- If the age is estimated, mark the "Est." checkbox on the Base Hospital Form

Uses

- Allows for data sorting and tracking by age
- Assists with patient identification
- Epidemiological statistics

- Base Hospital Form
- Base Hospital Log
- Audio Records

AGE UNITS

Definition

Checkboxes indicating units of measurement used to report the age of the patient

Field Values

- Yrs: Years used for patients 2 years old or older
- YE: Years Estimated
- Mos: Months used for patients 1 month to 23 months old
- ME: Months Estimated
- Wks: Weeks used for patients whose age is reported in weeks instead of months
- WE: Weeks Estimated
- Days: Days used for patients 1 to 29 days old
- **DE:** Days Estimated
- Hrs: Hours used for patients who are newborn and up to 23 hours old
- **HE**: Hours Estimated

Additional Information

- Required field for all base hospital contacts
- If the unit of age is estimated, mark the "Est." checkbox on the Base Hospital Form

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- Audio Records

SEX

Definition

Checkbox indicating the gender of the patient

Field Values

M: MaleF: FemaleN: Nonbinary

Additional Information

- Required field for all base hospital contacts
- Patients who are undergoing or have undergone a hormonal and/or surgical sex reassignment should be coded using their stated preference
- Patients unable to state their preference should be coded per paramedic observation/judgment
- Nonbinary is a gender option within the State of California for individuals whose gender identity is not exclusively male or female

Uses

- Assists with patient identification
- Epidemiological statistics
- System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- Audio Records

WEIGHT

Definition

SUBJECT:

Numeric value of the weight of the patient

Field Values

Up to three-digit numeric field

Additional Information

- <u>Required</u> field for all pediatric base contacts and all base hospital contacts with adult patients for whom medications are ordered
- Must also indicate a unit of weight
- For pediatric patients, document the measured weight in kilograms obtained from the lengthbased pediatric resuscitation tape, if applicable
- If the pediatric patient is taller than the length-based pediatric resuscitation tape, mark the "Too Tall" checkbox, and obtain weight in estimated kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics

- Base Hospital Form
- Audio Records

WEIGHT UNITS

Definition

Checkbox indicating unit of measurement used to report patient's weight

Field Values

Kg: KilogramsLbs: Pounds

Additional Information

- <u>Required</u> field for all pediatric base contacts and for all base hospital contacts with adult
 patients for whom medications are ordered
- For pediatric patients, document the measured weight in kilograms obtained from the lengthbased pediatric resuscitation tape, if applicable
- If the pediatric patient is taller than the length-based pediatric resuscitation tape, mark the "Too Tall" checkbox, and obtain weight in estimated kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics

- Base Hospital Form
- Audio Records

PEDS WEIGHT COLOR CODE

Definition

Color that corresponds with the length of an infant or child as measured on a length-based pediatric resuscitation tape

Field Values

- Grey: **3**, **4**, or **5** kg (newborn infants)
- Plnk: 6-7 kg (~3 -6 mos)
- **R**ed: 8-9 kg (~7-10 mos)
- PUrple: 10-11 kg (~12-18 mos)
 Yellow: 12-14 kg (~19-35 mos)
- **W**hite: 15-18 kg (~3-4 yrs)
- **B**lue: 19-22 kg (~5-6 yrs)
- Orange: 24-28 kg (~7-9 yrs)
- GrEen: 30-36 kg, or about 80 lbs (~10-12 yrs)
- Too Tall: patient is longer than tape

Additional Information

- Required field for all pediatric base contacts
- Document the measured weight in kilograms obtained from the length-based pediatric resuscitation tape, if applicable
- If the pediatric patient is taller than the length-based pediatric resuscitation tape, mark the "Too Tall" checkbox, and obtain weight in estimated kilograms

Uses

- Assists with determination of appropriate treatment
- Epidemiological statistics
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

HOSPITAL CODE

Definition

Three-letter code for the base hospital contacted

Field Values

AMH	Methodist Hospital of Southern California	NRH	Dignity Health - Northridge Hospital
			Medical Center
AVH	Antelope Valley Hospital	PVC	Pomona Valley Hospital Medical Center
CAL	Dignity Health - California Hospital	PIH	PIH Health Hospital- Whittier
	Medical Center		•
CSM	Cedars-Sinai Medical Center	QVH	Emanate Health Queen of the Valley
			Hospital
GWT	Adventist Health - Glendale	SFM	St. Francis Medical Center
HCH	Providence Holy Cross Medical Center	SJS	Providence Saint Joseph Medical Center
HGH	LAC Harbor - UCLA Medical Center	SMM	Dignity Health - Saint Mary Medical Center
НМН	Huntington Hospital	TOR	Torrance Memorial Medical Center
HMN	Henry Mayo Newhall Hospital	UCL	Ronald Reagan UCLA Medical Center
LCM	Providence Little Co. of Mary Medical	USC	LAC+USC Medical Center
	Center Torrance		
LBM	Long Beach Memorial Medical Center		

Additional Information

- Required field for all base hospital contacts
- Codes are also listed on the back of pages 1 and 4 of the Base Hospital Form

Uses

• System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log

COMMUNICATION TYPE

Definition

Checkbox indicating the device used by the paramedic to establish base hospital contact

Field Values

• Radio: Radio

• Phone: Telephone/Cell Phone

• VMED28: formerly known as Hospital Emergency Administrative Radio (HEAR)

Additional Information

• Required field for all base hospital contacts

Uses

· System evaluation and monitoring

Data Source Hierarchy

• Base Hospital Form

CALL TYPE

Definition

SUBJECT:

Checkboxes indicating the level of EMS encounter

Field Values

- 9-1-1 Call: Paramedics establish base contact for online medical direction based upon a complete patient report (includes Against Medical Advice calls and calls downgraded from ALS to BLS)
- 9-1-1 RE-Triage: Patient, meeting the 9-1-1 trauma re-triage criteria defined in Reference No. 506, is transferred from the ED of an acute care facility emergently via 9-1-1 to the ED of a designated trauma center
- IFT (Interfacility Transfer): Patient is being transferred via ALS from one acute care facility to another

Additional Information

• Required field for all base hospital contacts

Uses

- System evaluation and monitoring
- Establishes system participants' roles and responsibilities

- Base Hospital Form
- Audio Records

ASSESSMENT

PROVIDER IMPRESSION

Definition

SUBJECT:

Four-letter code(s) representing the provider's impression of the patient's presentation

Field Values

ABOP	Abdominal Pain/Problems	ELCT	Electrocution	PREG	Pregnancy Complications
AGDE	Agitated Delirium	ENTP	ENT/Dental Emergencies	LABR	Pregnancy/Labor
CHOK	Airway Obstruction/Choking	NOBL	Epistaxis	RARF	Respiratory Arrest/Failure
ETOH	Alcohol Intoxication	EXNT	Extremity Pain/Swelling – Non-	SOBB	Resp.
			Traumatic		Distress/Bronchospasm
ALRX	Allergic Reaction	EYEP	Eye Problem – Unspecified	RDOT	Resp. Distress/Other
ALOC	ALOC – Not Hypoglycemia or	FEVR	Fever	CHFF	Resp. Distress/Pulmonary
	Seizure				Edema/CHF
ANPH	Anaphylaxis	GUDO	Genitourinary Disorder –	SEAC	Seizure – Active
			Unspecified		
PSYC	Behavioral/Psychiatric Crisis	DCON	HazMat Exposure	SEPI	Seizure – Postictal
BPNT	Body Pain – Non-Traumatic	HPNT	Headache – Non-Traumatic	SEPS	Sepsis
BRUE	BRUE	HYPR	Hyperglycemia	SHOK	Shock
BURN	Burns	HYTN	Hypertension	SMOK	Smoke Inhalation
СОМО	Carbon Monoxide	HEAT	Hyperthermia	STNG	Stings/Venomous Bites
CANT	Cardiac Arrest– Non-	HYPO	Hypoglycemia	STRK	Stroke/CVA/TIA
	Traumatic				
DYSR	Cardiac Dysrhythmia	HOTN	Hypotension	DRWN	Submersion/Drowning
CPNC	Chest Pain – Not Cardiac	COLD	Hypothermia/Cold Injury	SYNC	Syncope/Near Syncope
CPMI	Chest Pain – STEMI	INHL	Inhalation Injury	CABT	Traumatic Arrest – Blunt
CPSC	Chest Pain – Suspected	LOGI	Lower GI Bleeding	CAPT	Traumatic Arrest –
	Cardiac				Penetrating
BRTH	Childbirth (Mother)	FAIL	Medical Device Malfunction –	TRMA	Traumatic Injury
			Fail		
COFL	Cold/Flu Symptoms	NAVM	Nausea/Vomiting	UPGI	Upper GI Bleeding
DRHA	Diarrhea	BABY	Newborn	VABL	Vaginal Bleeding
DIZZ	Dizziness/Vertigo	NOMC	No Medical Complaint	WEAK	Weakness – General
DEAD	DOA – Obvious Death	ODPO	Overdose/Poisoning/Ingestion		
DYRX	Dystonic Reaction	PALP	Palpitations		

Additional Information

- Required field for all base hospital contacts
- First copy of Provider Impression cannot be a null value
- Do not enter more than one copy of the same Provider Impression code
- Provider Impression codes are found on the back of pages 1 and 4 of the Base Hospital Form

Uses

· System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log
- Audio Records

SUBJECT:

CHIEF COMPLAINT CODES

Definition

Two-letter code(s) representing the patient's most significant medical or trauma complaints

Field Values - Trauma Codes

- No Apparent Injury (NA): No complaint, or signs or symptoms of injury following a traumatic
 event
- BUrns/Elec. Shock (BU): Thermal or chemical burn, or electric shock
- Critical Burn (CB): Patients ≥ 15 years of age with 2nd (partial thickness) and 3rd (full thickness) degree burns involving ≥ 20% Total Body Surface Area (TBSA) **OR** patients ≤ 14 years of age with 2nd and 3rd degree burns involving 10% TBSA
- SBP <90 (<70 if under 1y) (90): Systolic blood pressure less than 90mmHg in a patient greater than one year of age (or systolic blood pressure less than 70mmHg in a patient less than one year of age) following a traumatic event
- RR <10/>29 (<20 if <1y) (RR): A sustained respiratory rate greater than 29 breaths/minute, or respiratory rate of less than 10 breaths/minute (or less than 20 breaths/minute in a patient less than one year of age), following a traumatic event
- Susp. Pelvic FX (SX): Suspected pelvic fracture, excluding isolated hip fractures from a ground level fall
- Spinal Cord Injury (SC): Suspected spinal cord injury, or presence of weakness/paralysis/paresthesia following a traumatic event
- Inpatient Trauma (IT): Interfacility transfer (IFT) of an admitted, injured patient from one facility to an inpatient bed at another facility, excluding ER to ER transfers
- Uncontrolled Bleeding (UB): Extremity bleeding requiring use of a tourniquet or hemostatic dressing
- Trauma Arrest (BT or PT): Cessation of cardiac output and effective circulation due to blunt or penetrating force
- Head (BH or PH): Injury to the head or skull in the area from above the eyebrows to behind
 the ears, due to blunt or penetrating force. This code can also be applied in association with
 facial injuries when it is likely that the brain is involved
- GCS ≤14 (14): Blunt force head injury associated with a Glasgow Coma Scale score of less than or equal to 14
- Face/Mouth (BF or PF): Injury to the anterior aspect of the face, mouth, or skull, from and
 including the eyebrows, down to and including the angle of the jaw and the ears, due to
 blunt or penetrating force
- Neck (BN or PN): Injury or pain to the area between the angle of the jaw and clavicles (including probable cervical spine injuries) due to blunt or penetrating force
- Back (BB or PB): Injury to the area from the shoulders to the buttocks (but not including the buttocks) due to blunt or penetrating force
- Chest (BC or PC): Injury to the anterior chest in the area between the clavicle and the xyphoid process, bordered on either side by the posterior axillary line, due to blunt or penetrating force
- Flail Chest (FC): Blunt force injury to the chest wall resulting in an unstable chest wall, characterized by paradoxical chest wall movement with respirations

- Tension Pneum (BP or PP): Air enters the pleural space due to blunt or penetrating force, and creates pressure on chest organs. Signs and symptoms can include: SOB, tachypnea, decreased or absent lung sounds on one side, shock, neck vein distention, and/or tracheal deviation
- Abdomen (BA or PA): Injury to any of the abdominal quadrants, flanks, or pelvis due to blunt or penetrating force
- **D**iffuse Abd. Tender. (**BD**): Blunt force injury to the abdomen resulting in tenderness in two or more quadrants
- **G**enitals (**BG** or **PG**): Injury to the external reproductive structures due to blunt or penetrating force
- ButtocKs (BK or PK): Injury to the buttocks due to blunt or penetrating force
- Extremities (BE or PE): Injury or pain to the shoulders, arms, hands, legs, or feet due to blunt or penetrating force
- EXtrem. above knee/elbow (PX): Penetrating force injury to an extremity, proximal to (above) the knee or elbow
- FRactures ≥ 2 long bones (BR): Blunt force injury resulting in apparent fracture of 2 or more proximal long bones (humerus, femur)
- Amputation above wrist/ankle (**Bi** or **Pi**): Amputation proximal to (above) the wrist or ankle due to blunt or penetrating force
- Neur/Vasc/Mangled (BV or PV): Injury to an extremity with neurological and/or vascular compromise, or that is crushed, degloved, or mangled due to blunt or penetrating force
- Minor Lacerations (**BL** or **PL**): Superficial or non-serious lacerations, abrasions, or contusions involving the skin or subcutaneous tissue, due to blunt or penetrating force

Field Values - Medical Codes

- Abd/Pelvic Pain (AP): Pain or discomfort in the abdomen or pelvic region not associated with trauma
- Agitated Delirium (AD): Acute onset of extreme agitation and combative or bizarre behavior that may be accompanied by paranoid delusions, hallucinations, aggression with unusual increase in human strength, and hyperthermia
- Allergic Reaction (AR): Acute onset of rash, hives, itching, redness of the skin, runny nose, facial and/or airway swelling, wheezing, shortness of breath, and/or abdominal pain in apparent reaction to ingestion or contact with a substance.
- Altered LOC (AL): Any state of arousal other than normal, such as confusion, lethargy, combativeness, coma, etc., not associated with trauma
- Apneic Episode (AE): Episode of cessation of respiration for a brief or prolonged period of time
- BEHavioral (EH): Abnormal behavior of apparent mental or emotional origin
- Bleeding Other Site (OS): Bleeding from a site not elsewhere listed that is not associated with trauma (e.g. dialysis shunt)
- Brief Resolved Unexplained Event (RU): An event occurring in an infant <1 year of age
 when the observer reports a sudden, brief, and now resolved episode of ≥1 of the following:
 cyanosis or pallor, absent, decreased, or irregular breathing, marked change in tone (hyper
 or hypotonia), and altered level of responsiveness
- Cardiac Arrest (CA): Sudden cessation of cardiac output and effective circulation not associated with trauma

- Chest Pain (CP): Pain in the anterior chest occurring anywhere from the clavicles to the lower costal margins not associated with trauma
- **CH**oking/Airway Obstruction (**CH**): Acute onset of apnea, choking and/or difficulty breathing due to apparent partial or complete obstruction of the airway
- Cough/Congestion (CC): Cough and/or congestion in the chest, nasal passages, or throat
- **D**evice (Medical) **C**omplaint (**DC**): Any complaint associated with a patient's existing medical device (e.g. G-tube, AICD, ventilator, etc.)
- **DI**zzy (**DI**): The patient complains of sensation of spinning or feeling off-balance. If associated with complaint of weakness, code both complaints
- DOA (DO): Patient is determined to be dead upon arrival of EMS, as per the Prehospital Care Manual
- **DY**srhythmia (**DY**): Cardiac monitor indicates an abnormal cardiac rhythm (SVT, VT, etc.)
- FEver (FE): Patient exhibits or complains of an elevated body temperature
- Foreign Body (FB): Patient complains of a foreign body anywhere in the body
- **GI** Bleed (**GI**): Signs or symptoms of gastrointestinal bleeding such as vomiting blood, coffee-ground emesis, melena, rectal bleeding, etc.
- Head Pain (HP): Headache or any other type of head pain not associated with trauma
- HYpoglycemia (HY): Patient is symptomatic and has a measured blood glucose level that is below normal
- Inpatient Medical (IM): Interfacility transfer (IFT) of an admitted, ill (not injured) patient from one facility to an inpatient bed at another facility
- LAbor (LA): Patient is greater than 20 weeks pregnant, and experiencing signs or symptoms of labor such as uterine contractions, vaginal bleeding, spontaneous rupture of membranes, crowning, etc.
- Local Neuro Signs (LN): Weakness, numbness, or paralysis of a body part or region including slurred speech, facial droop, and/or expressive aphasia
- Nausea/Vomiting (NV): Patient is vomiting, or complains of nausea and/or vomiting
- Near Drowning (ND): Submersion causing water inhalation, unconsciousness, or death not associated with trauma
- Neck/Back Pain (NB): Pain in any area from base of skull and the shoulders to the buttocks not associated with trauma
- NeWborn (NW): Newborn infant delivered out of the hospital setting
- No Medical Complaint (NC): No complaint, or signs or symptoms of illness in a patient not involved in a traumatic event
- NOsebleed (NO): Bleeding from the nose, not associated with trauma
- **OB**stetrics (**OB**): Any complaints, signs, or symptoms which may be related to a known pregnancy (e.g., bleeding, abdominal pain/cramping, high blood pressure, edema, convulsions, severe headaches)
- Other Pain (OP): Complaint of pain at a site not listed, and which is not associated with trauma (e.g. toothache, ear pain, etc.)
- OverDose (OD): Ingestion of or contact with a drug or other substance in quantities greater than recommended or generally practiced
- PalpitationS (PS): Sensation that the heartbeat is irregular or fast
- POisoning (PO): Ingestion of or contact with a toxic substance
- Respiratory Arrest (RA): Sudden cessation of breathing not associated with trauma

- **SE**izure (**SE**): Convulsions or involuntary body movements or gaze (not associated with trauma), or signs, symptoms, or history of recent seizure
- Shortness of Breath (SB): Sensation of not being able to catch one's breath, and/or signs or symptoms of difficulty breathing such as gasping, wheezing, rapid respiratory rate, cyanosis, retractions, use of accessory muscles, etc.
- **SY**ncope (**SY**): Transient loss of consciousness, including sensation of "near syncope" when other associated symptoms such as weakness/dizziness do not apply
- VAginal Bleeding (VA): Abnormal vaginal bleeding
- **WE**ak (**WE**): Patient complains of feeling weak, or exhibits signs or symptoms of decreased strength and/or muscle tone
- OTher (OT): Signs or symptoms not listed above, that are not associated with trauma

Additional Information

- Required field for all base hospital contacts
- First copy of Chief Complaint cannot be a null value
- Do not enter more than one copy of the same chief complaint
- If the patient has multiple complaints, enter in order of significance
- Two-letter codes for trauma can be derived from the bolded, capitalized letters in the Trauma area of the Base Hospital Form
- Medical complaint codes are found on the back of pages 1 and 4 of the Base Hospital Form
- Medical complaints should not be documented with trauma complaints, unless it is suspected that a medical complaint preceded/caused the injury, or vice versa (e.g., chest pain/dizziness that caused an MVA, or seizure activity following a blow to the head.) Do not document a medical complaint such as "HP" (head pain) if the pain is due to a gunshot wound to the head instead use only the trauma code of "PH."
- All trauma chief complaint codes also require a mechanism of injury

Uses

- System evaluation and monitoring
- Epidemiological statistics

- Base Hospital Form
- Base Hospital Log
- Audio Records

LEVEL OF DISTRESS

Definition

SUBJECT:

Checkboxes indicating paramedics' impression of the level of discomfort or severity of illness of the patient, based on assessment of signs, symptoms, and complaints

Field Values

- None: The patient appears well and has no acute signs or symptoms related to the incident.
 Advanced life support techniques and transportation may not be necessary
- MilD: Indicates that the patient does not have a life-threatening problem. Advanced life support techniques and transportation may not be necessary
- Moderate: Patient may have a life-threatening problem, or the degree of patient discomfort is high. Advanced life support techniques, base hospital contact, and patient transportation are usually necessary
- Severe: Refers to a life-threatening condition. Advanced life support techniques, base hospital contact, and patient transportation are generally necessary

Additional Information

Required field for all base hospital contacts

Uses

- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

mLAPSS MET

Definition

Checkboxes indicating whether the patient met all Modified Los Angeles Prehospital Stroke Screen (mLAPSS) criteria

Field Values

- Y: Yes, patient met all mLAPSS criteria
- N: No, patient did not meet all mLAPSS criteria

Additional Information

- mLAPSS criteria include:
 - No history of seizures or epilepsy
 - o Age ≥ 40
 - At baseline, patient is not wheelchair bound or bedridden
 - Blood glucose value between 60 and 400 mg/dL
 - Obvious asymmetry or unilateral weakness is observed in one or more of the following:
 - Facial Smile/Grimace
 - Grip
 - Arm Strength
- <u>Required</u> field for all base hospital contacts with a provider impression code of "STRK", or a
 destination of Primary Stroke Center, "PSC", or Comprehensive Stroke Center, "CSC"
- If mLAPSS performed, blood glucose value must also be documented
- Patients who meet mLAPSS criteria with LKWT < 24 hrs. should also have a LAMS performed and be transported, at a minimum, to the nearest available PSC
- Patients who do not meet mLAPSS criteria can still be transported to the nearest available PSC or CSC if the provider or base hospital still has a high suspicion of stroke or large vessel occlusion (LVO)

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

LAST KNOWN WELL DATE

Definition

SUBJECT:

Date when the patient was last known to be well, symptom-free, or at baseline or usual state of health

Field Values

Collected as MMDDYYYY

Additional Information

- Required field for all base hospital contacts with a "Y" value for "mLAPSS Met" or with a destination of "PSC" or "CSC" for suspected stroke
- If unknown, enter "Not Applicable" (F7)

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

LAST KNOWN WELL TIME

Definition

SUBJECT:

Time of day when the patient was last known to be well, symptom-free, or at baseline or usual state of health

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required field for all base hospital contacts with a "Y" value for "mLAPSS Met" or with a destination of "PSC" or "CSC" for suspected stroke
- If unknown, enter "Not Applicable" (F7)

Uses

- · Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

LAMS SCORE

Definition

SUBJECT:

Patient's total score for the Los Angeles Motor Scale (LAMS)

Field Values

Numeric value range from 0 to 5

Additional Information

- LAMS includes 3 components:
 - o Facial Droop
 - Absent=0
 - Present=1
 - o Arm Drift
 - Absent=0
 - Drifts Down=1
 - Falls Rapidly=2
 - Grip Strength
 - Normal=0
 - Weak Grip=1
 - No Grip=2
- Required field for all base hospital contacts with a "Y" value for "mLAPSS Met"
- Patients with a LAMS score of < 4 should be transported to the nearest available PSC
- Patients with a LAMS score of ≥ 4 should be transported to the nearest available CSC
- LAMS can still be performed on patients who do not meet mLAPSS criteria if the provider or base hospital has a high suspicion of stroke or LVO

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Stroke Center Log
- Audio Records

PROTOCOL

Definition

Four- or five-digit code of the Medical Treatment Protocol (MTP) utilized by the EMS provider

Field Values

1201	Assessment			
General N	Assessment			
1202	Medical General Medical	1202-P	Conoral Madical (Padiatria)	
			General Medical (Pediatric)	
1203	Diabetic Emergencies	1203-P 1204-P	Diabetic Emergencies (Pediatric)	
1204	Fever/Sepsis		Fever/Sepsis (Pediatric)	
1205	GI/GU Emergencies Medical Device Malfunction	1205-P	GI/GU Emergencies (Pediatric)	
1206		1206-P	Medical Device Malfunction (Pediatric)	
1207	Shock/Hypotension	1207-P	Shock/Hypotension (Pediatric)	
Behaviora		4200 D	Asitata d Dalisius (Dadiatsia)	
1208	Agitated Delirium	1208-P	Agitated Delirium (Pediatric)	
1209	Behavioral/Psychiatric Crisis scular/Chest Pain	1209-P	Behavioral/Psychiatric Crisis (Pediatric)	
		4040 D	Candias Assast (Dadiatria)	
1210	Cardiac Chart Bair	1210-P	Cardiac Arrest (Pediatric)	
1211	Cardiac Chest Pain	4040 D	Candia a Dyamby themaia Buady candia (Dadiatuia)	
1212	Cardiac Dysrhythmia-Bradycardia	1212-P	Cardiac Dysrhythmia-Bradycardia (Pediatric)	
1213 1214	Cardiac Dysrhythmia-Tachycardia	1213-P	Cardiac Dysrhythmia-Tachycardia (Pediatric)	
	Pulmonary Edema/CHF			
Childbirth	/Pregnancy Childbirth (Mother)	4045 D	Childhinth (Mathau) (Dadiatuia)	
1215	Childbirth (Mother)	1215-P 1216-P	Childbirth (Mother) (Pediatric)	
4047	Draging and Complication		Newborn/Neonatal Resuscitation (Pediatric)	
1217	Pregnancy Complication	1217-P	Pregnancy Complication (Pediatric)	
1218	Pregnancy/Labor	1218-P	Pregnancy/Labor (Pediatric)	
Environm	_			
1219	Allergy	1219-P	Allergy (Pediatric)	
1220	Burns	1220-P	Burns (Pediatric)	
1221	Electrocution	1221-P	Electrocution (Pediatric)	
1222	Hyperthermia (Environmental)	1222-P	Hyperthermia (Environmental) (Pediatric)	
1223	Hypothermia/Cold Injury	1223-P	Hypothermia/Cold Injury (Pediatric)	
1224	Stings/Venomous Bites	1224-P	Stings/Venomous Bites (Pediatric)	
1225	Submersion	1225-P	Submersion (Pediatric)	
ENT Eme	ergencies			
1226	ENT/Dental Emergencies	1226-P	ENT/Dental Emergencies (Pediatric)	
1228	Eye Problem	1228-P	Eye Problem (Pediatric)	
Neurolog	y			
1229	ALOC	1229-P	ALOC (Pediatric)	
1230	Dizziness/Vertigo	1230-P	Dizziness/Vertigo (Pediatric)	
1231	Seizure	1231-P	Seizure (Pediatric)	
1232	Stroke/CVA/TIA	1232-P	Stroke/CVA/TIA (Pediatric)	
1233	Syncope/Near Syncope	1233-P	Syncope/Near Syncope (Pediatric)	
Respirato				
1234	Airway Obstruction	1234-P	Airway Obstruction (Pediatric)	
		1235-P	BRUE (Pediatric)	
1236	Inhalation Injury	1236-P	Inhalation Injury (Pediatric)	
1237	Respiratory Distress	1237-P	Respiratory Distress (Pediatric)	

Toxicology				
1238	Carbon Monoxide Exposure	1238-P	Carbon Monoxide Exposure (Pediatric)	
1239	Dystonic Reaction	1239-P	Dystonic Reaction (Pediatric)	
1240	HazMat	1240-P	HazMat (Pediatric)	
1241	Overdose/Poisoning/Ingestion	1241-P	Overdose/Poisoning/Ingestion (Pediatric)	
Trauma				
1242	Crush Injury/Syndrome	1242-P	Crush Injury/Syndrome (Pediatric)	
1243	Traumatic Arrest	1243-P	Traumatic Arrest (Pediatric)	
1244	Traumatic Injury	1244-P	Traumatic Injury (Pediatric)	

Additional Information

- Required field for all base hospital contacts
- More than one protocol can be used
- Do not enter more than one copy of the same protocol number
- Protocol identified must correlate to the provider impression

Uses

- Allows for data sorting and tracking by protocol
- Assists with determination of appropriate treatment
- · System evaluation and monitoring
- Epidemiological statistics

- Base Hospital Form
- Audio Records

O/P,Q,R,S,T

Definition

Acronym used as a tool to assess and document the following symptom attributes:

- **O/P**: Onset/Provocation
- Q: Quality
- R: Region/Radiation/Relief
- **S**: Severity
- **T**: Time

Field Values

Free text

Uses

- Prompts thorough assessment and documentation of patient's symptoms
- Assists with determination of appropriate treatment and transport

- Base Hospital Form
- Audio Records

MEDICAL HX

Definition

Space to indicate previous medical problem(s) experienced by the patient, if applicable

Field Values

Free text

Uses

- Prompts thorough assessment and documentation of patient's symptoms
- Assists with determination of appropriate treatment and transport

- Base Hospital Form
- Audio Records

MEDICATIONS

Definition

SUBJECT:

Space to indicate medications currently being taken by the patient, if applicable

Field Values

Free text

Additional Information

- Indicate patient compliance, if applicable
- Include nonprescription drugs and herbal supplements

Uses

· Assists with determination of appropriate treatment and transport

- Base Hospital Form
- Audio Records

ALLERGIES

Definition

Checkbox and space to indicate patient history of adverse reactions or allergies to medications or other substances, if applicable

Field Values

- Free text, or
- NKA: No known allergies checkbox

Additional Information

- If the patient has no known allergies, mark the "NKA" box
- Allergies to non-medication items may be listed if they are related to the current problem or potential treatments (e.g., adhesive tape, or latex)

Uses

Patient safety

- Base Hospital Form
- Audio Records

DNR/AHCD/POLST?

Definition

Checkbox indicating presence of a valid DNR, Advance Healthcare Directive (AHCD), or Physician Order for Life Sustaining Treatment (POLST) form for the patient

Field Values

- Y: Yes
- **N**: No
- **U**: Unknown

Additional Information

• EMS personnel need not validate authenticity of document provided – should provide base hospital with the type of document and its contents

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

PRIOR TO BASE MEDS

Definition

Checkboxes and spaces indicating medications and dosages administered prior to base contact, if applicable

Field Values

ADE	Adenosine	NAR	Narcan
ALB	Nebulized Albuterol	NTG	Nitroglycerin
ASA	Aspirin	OND	Ondansetron
EPI	Epinephrine	Morphine	Morphine Sulfate
FEN	Fentanyl	GLU/GLP	Glucagon/Glucose Paste
MID	Midazolam	D10	10% Dextrose

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PRIOR TO BASE TXS

Definition

Checkboxes indicating treatments rendered prior to base contact, if applicable

Field Values

BMV	Bag-Mask Ventilation	CAR	Cardioversion
C PAP	Continuous Positive Airway	TC P	Transcutaneous Pacing
	Pressure		
ETT	Endotracheal Tube Intubation	AED- Analyzed	AED Analyzed Rhythm
K ing	King Airway	AED- Defibrillated	AED Defibrillated Patient
SMR	Spinal Motion Restriction	Needle TH oracost.	Needle Thoracostomy
GL ucometer	Glucometer Reading	Tourniquet (TK)	Tourniquet
DEF ibrillated X	Defibrillation & number of	OT her	Other Treatment Not Listed
	defibrillation attempts		

Additional Information

- Checked Glucometer checkbox should be accompanied by the reading obtained
- Checked Defibrillated checkbox should be accompanied by the number of times defibrillation was performed

Uses

- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

PHYSICAL

LOC

Definition

SUBJECT:

Checkboxes indicating the patient's initial level of consciousness

Field Values

- Alert: Patient is awake and responsive to the environment
- **O** X 3: Patient is oriented to person, time, and place
- Disoriented: Patient is not oriented to person, time, and/or place
- Combative: Patient is physically resistant to interaction with on-scene personnel
- NoT Alert: Patient is awake, but is drowsy or lethargic may include intoxicated patients
- NorMal for Patient: Patient's behavior, although not typical of most patients, is reported by family, caregivers, etc., to be the same as it was before the incident (e.g., patients who suffer from mental illness, dementia, developmental delays, etc.). Can also be used for infants and children who are age appropriate
- No Response: Patient is unresponsive to verbal and painful stimuli

Additional Information

- Required field for all base hospital contacts
- Mark all that apply

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

IUP WKS

Definition

SUBJECT:

Checkbox and space indicating the number of weeks of intrauterine pregnancy, if applicable

Additional Information

- Patients may only be able to provide the number of months, not weeks, of their pregnancy –
 in this case, pregnancies reported of greater than 4½ months can be assumed to be greater
 than 20 weeks
- Patients injured while at least 20 weeks pregnant meet trauma triage special considerations for transport to a trauma center

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUSPECTED DRUGS/ETOH

Definition

Checkbox indicating that the situation, patient behavior, or statements made by the patient, family members or bystanders cause the paramedics to suspect that the patient's presentation may be related to alcohol and/or drug use

Uses

- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

EYE

Definition

SUBJECT:

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial eye opening response to stimuli

Field Values

- 4: Spontaneous opens eyes spontaneously, no stimuli required
- 3: To Verbal opens eyes only when spoken to or asked
- 2: To Pain opens eyes only in response to noxious stimuli such as sternal rub or nail bed pressure
- 1: None patient does not open eyes in response to noxious stimuli

Additional Information

- Required field for all base hospital contacts
- GCS eye opening values are the same for adult and pediatric patients

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

VERBAL

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial verbal response to stimuli

Field Values - Adult and Verbal Pediatric Patients

- 5: Oriented x 3 patient is oriented to person, time, and place
- 4: Confused patient may respond to questions coherently, but is disoriented or confused
- 3: Inappropriate random words or speech unrelated to questions or conversation
- 2: Incomprehensible makes incoherent sounds or moans only
- 1: None patient has no verbal response to noxious stimuli

Field Values - Infants and Toddlers

- 5: Smiles and tracks objects, speech appropriate for age
- 4: Cries but consolable, or confused
- 3: Inconsistently consolable, or random words
- 2: Moaning, incoherent sounds only
- 1: No verbal response to noxious stimuli

Additional Information

<u>Required</u> field for all base hospital contacts

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- · Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

MOTOR

SUBJECT:

Definition

Checkboxes indicating the Glasgow Coma Scale numerical value that corresponds to the patient's initial motor response to stimuli

Field Values

- 6: Obedient obeys verbal commands / spontaneous purposeful movement
- 5: Purposeful purposeful movement is made in response to noxious stimuli (e.g., attempts to push away or grab source of stimuli
- 4: Withdrawal withdraws body part from source of noxious stimuli
- 3: Flexion –extremities move towards body core in response to noxious stimuli (decorticate posturing)
- 2: Extension extremities move away from body core in response to noxious stimuli (decerebrate posturing)
- 1: None patient has no motor response to noxious stimuli

Additional Information

- Required field for all base hospital contacts
- GCS motor values are the same for adult and pediatric patients

Uses

- Element necessary to calculate the overall GCS score
- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TOTAL GCS

Definition

SUBJECT:

Sum of the initial three numerical values documented for each element of the Glasgow Coma Scale.

Field Values

• One- or two-digit numeric value between 3 and 15

Additional Information

- Maximum total score is 15, which is considered normal. Minimum score possible is 3, which
 may indicate severe or fatal brain injury
 - 3 to 8 may indicate severe brain injury
 - o 9 to 13 may indicate moderate brain injury
 - o 14 or 15 may indicate mild or no brain injury
- Space is provided for documentation of a repeat GCS, if applicable

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PUPILS

Definition

Checkboxes indicating findings from assessment of the patient's initial pupillary response to light

Field Values

- PERL: Pupils are equal in size and react to light
- Unequal: Pupils are unequal in size
- PInpoint: Pupils are extremely constricted
- Fixed/Dilated: Pupils are dilated and do not react to light
- Cataracts: Cataracts in one or both eyes interfere with pupil exam
- Sluggish: Pupils react to light slower than normal

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RESPIRATION

Definition

Checkboxes indicating findings from initial assessment of the patient's respiratory system

Field Values

- Clear: No abnormal sounds are heard on auscultation.
- Normal rate/effort: Breathing appears effortless and rate is within normal limits for patient
- Tidal Volume:
 - o N: Normal depth of inspiration is observed
 - +: Increased depth of inspiration is observed
 - -: Decreased depth of inspiration is observed
- Wheezes: Coarse, whistling sound heard on auscultation, associated with inspiration and/or expiration
- Rales: Rattling or crackling noises heard on auscultation, associated with inspiration
- RHonchi: Coarse, rattling or snoring sound heard on auscultation, associated with inspiration and/or expiration
- STridor: High-pitched, audible wheezing sound associated with inspiration and/or expiration
- Labored: Breathing appears to be difficult or requires extra effort
- Unequal: Chest rise or breath sounds diminished on one side
- JVD: Distended jugular veins are observed in the supine patient
- Accessory Muscle Use: Patient is using additional muscles to assist with difficulty breathing, such as those of the neck, shoulders, or abdomen
- Apnea: Patient is not breathing or stops breathing for periods of time
- Snoring: Prolonged snorting sound/soft palate vibration that is audible during inspiration
- Capnography #: The initial numerical CO₂ measurement from the capnometer
- Waveform: Indicates whether a waveform is observed on the capnography tracing:
 - o Yes
 - o No

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

ADV AIRWAY

Definition

Checkboxes indicating initial assessment of findings after placement of an advanced airway, if applicable

Field Values

- BS after ETT/King: Mark appropriate box to indicate whether breath sounds are auscultated after placement of an endotracheal tube or King LTs-D
 - o Yes
 - No
- ETCO₂: Mark appropriate box to indicate presence or absence of CO₂ detected after placement of an endotracheal tube or King LTs-D:
 - o +: present
 - -: absent

Additional Information

• Required field for all base hospital contacts with advanced airway placement in the field

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

SKIN

Definition

Checkboxes indicating findings from assessment of the patient's initial skin signs

Field Values

- NML: All aspects of skin assessment (color, temperature, moisture, and appearance) are normal
- Pale: Skin appears abnormally pale, ashen, or gray
- CooL/Cold: Skin feels cool or cold to touch
- Diaphoretic: Skin is sweaty or moist to touch
- Cyanotic: Skin or lips appear blue
- Flushed: Skin appears red
- Hot: Skin feels warmer than normal or hot to touch
- Cap Refill NoRmal: Capillary refill is less than or equal to 2 seconds
- Cap Refill DElayed: Capillary refill is greater than 2 seconds

Additional Information

 Capillary refill must be completed for all pediatric patients without a documented systolic blood pressure

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

GLUCOMETER

Definition

SUBJECT:

Numeric value of the patient's blood glucose measurement, if applicable

Field Values

- Up to three-digit positive numeric value
- #1: The initial blood glucose level
- #2: The second blood glucose level, if applicable

Additional Information

- <u>Required</u> field for all base hospital contacts if mLAPSS is performed **OR** if Protocol 1232 is utilized
- If equipment used yields an alpha reading indicating blood sugar is "LOW," enter the number "1"
- If equipment used yields an alpha reading indicating blood sugar is "HIGH," enter the number "999"

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

GLUCOMETER ORDERED?

Definition

Checkboxes indicating whether a glucometer was ordered by the base hospital, if applicable

Field Values

Y: YesN: No

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

ECG

INITIAL RHYTHM

Definition

SUBJECT:

Two- or three-letter code indicating patient's initial cardiac rhythm from the cardiac monitor

Field Values

1HB	1 st Degree Heart Block	PEA	Pulseless Electrical Activity	
2HB	2 nd Degree Heart Block	PM	Pacemaker Rhythm	
3HB	3 rd Degree Heart Block	PST	Paroxysmal Supraventricular Tachycardia	
AFI	Atrial Fibrillation	PVC	Premature Ventricular Contraction	
AFL	Atrial Flutter	SA	Sinus Arrhythmia	
AGO	Agonal Rhythm	SB	Sinus Bradycardia	
ASY	Asystole	SR	Sinus Rhythm	
AVR	Accelerated Ventricular Rhythm	ST	Sinus Tachycardia	
IV	Idioventricular Rhythm	SVT	Supraventricular Tachycardia	
JR	Junctional Rhythm	VF	Ventricular Fibrillation	
PAC	Premature Atrial Contraction	VT	Ventricular Tachycardia	
PAT	Paroxysmal Atrial Tachycardia			

Additional Information

- <u>Required</u> field for all base hospital contacts where patients are reported to be placed on a cardiac monitor
- ECG codes are also found on the back of pages 1 and 4 of the Base Hospital Form
- Additional cardiac rhythm information can be documented in the Assessment section

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

12 LEAD ECG @

Definition

SUBJECT:

Time of day that a 12-lead ECG was performed, if applicable

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- <u>Required</u> field_for all base hospital contacts where either the EMS or software or interpretation of the 12-lead ECG indicates STEMI
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, enter the 12-lead time from the STEMI ECG in this field

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- SRC Log
- Audio Records

EMS INTERPRETATION

Definition

Checkboxes indicating the EMS personnel's interpretation of the 12-lead ECG, if applicable

Field Values

- NormaL: EMS personnel interpretation indicates ECG is normal
- ABnormal: EMS personnel interpretation indicates ECG is abnormal
- STE**MI**: EMS personnel interpretation indicates an ST-Elevation Myocardial Infarction, or manufacturer's equivalent

Additional Information

- Required field for all base hospital contacts where a 12-lead ECG is performed
- If EMS personnel interpretation indicates an ST-Elevation Myocardial Infarction the patient should be transported to the nearest available STEMI Receiving Center (SRC)
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, enter STEMI (two-letter code **MI**) in this field

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- SRC Log
- Audio Records

SOFTWARE INTERPRETATION

Definition

Checkboxes indicating the software's interpretation of the 12-lead ECG, if applicable

Field Values

- NormaL: Electronic interpretation indicates ECG is normal
- ABnormal: Electronic interpretation indicates ECG is abnormal
- STEMI: Electronic interpretation indicates an ST-Elevation Myocardial Infarction

Additional Information

- Required field for all base hospital contacts where a 12-lead ECG is performed
- If electronic interpretation indicates an ST-Elevation Myocardial Infarction (or manufacturer's equivalent) the patient should be transported to the nearest available SRC
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, enter STEMI (two-letter code **MI**) in this field

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- SRC Log
- Audio Records

ARTIFACT?

Definition

Checkbox indicating whether artifact is observed on the 12-lead ECG tracing

Field Values

Y: YesN: No

Additional Information

- <u>Required</u> field for all base hospital contacts where either the EMS or software interpretation
 of the 12-lead ECG indicates STEMI
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, use this field to indicate whether artifact is present
- Electronic artifact interferes with accurate ECG interpretation, and may indicate need to repeat the ECG

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- Audio Records

WAVY BASELINE?

Definition

Checkbox indicating whether the baseline of the 12-lead ECG tracing moves with respiration

Field Values

• **Y**: Yes

• **N**: No

Additional Information

- <u>Required</u> field for all base hospital contacts where either the EMS or software interpretation of the 12-lead ECG indicates STEMI
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, use this field to indicate whether a wavy baseline is present
- Wavy baseline can interfere with accurate ECG interpretation, and may indicate need to reposition leads and repeat the ECG

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- Audio Records

PACED RHYTHM?

Definition

Checkbox indicating whether the 12-lead ECG or electronic interpretation indicates presence of a pacemaker-generated rhythm

Field Values

Y: YesN: No

Additional Information

- Required field for all base hospital contacts where either the EMS or software interpretation of the 12-lead ECG indicates STEMI
- If an ECG indicating STEMI is obtained by a clinic, doctor's office, or transferring hospital, use this field to indicate whether a paced rhythm is present
- Pacemakers can interfere with accurate ECG interpretation and must be reported

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- 12-Lead ECG
- Audio Records

ARREST

WITNESSED BY

Definition

Checkbox indicating witnesses to a patient's collapse due to cardiac arrest, if applicable

Field Values

• **C**itizen: Witnessed by a non-EMS person (e.g., law enforcement or nursing home personnel, bystanders, family, etc.)

• EMS: Witnessed by EMS personnel

None: Not witnessed

Additional Information

 <u>Required</u> field for all base hospital contacts with a provider impression of "CANT" (cardiac arrest – non-traumatic)

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

CPR BY

Definition

Checkbox indicating by whom CPR was performed on a patient in cardiac arrest, if applicable

Field Values

- Citizen: CPR was initiated by a non-EMS person (e.g., law enforcement or nursing home personnel, bystanders, family, etc.)
- EMS: CPR was initiated by EMS upon arrival
- None: No CPR was initiated

Additional Information

Required field for all base hospital contacts with a provider impression of "CANT"

Uses

- Provides documentation of assessment and/or care
- · Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT:

ARREST TO CPR

Definition

Estimated time, in minutes, from the time of arrest to the time of initiation of CPR, if applicable

Field Values

Collected as minutes

Additional Information

- Required field for all base hospital contacts with a witnessed, non-traumatic cardiac arrest/collapse
- If the arrest was unwitnessed, enter as "Not Applicable" (F7) in TEMIS
- If arrest was witnessed, but minutes from arrest to CPR is not provided, entered as "Not Documented" (F6) in TEMIS

Uses

- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RTN OF PULSE (ROSC)?

Definition

Checkbox indicating whether return of spontaneous circulation (ROSC) occurred, which is defined as restoration of a spontaneous perfusing rhythm. Signs of ROSC include: palpable pulse, breathing (more than occasional gasp), a measurable blood pressure and/or a sudden rise in capnography to a normal to high reading, if applicable

Field Values

Y: YesN: No

Additional Information

- Required field for all base contacts patients with a provider impression of "CANT"
- Document "Yes" even if the pulses are lost prior to arrival at the receiving facility
- Adult patients with non-traumatic cardiac arrest, with or without ROSC, that are transported by 9-1-1 should be transported to the nearest available SRC
- Patients in traumatic arrest should be transported in accordance with trauma destination policies

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RTN OF PULSE (ROSC) @

Definition

SUBJECT:

Time of day when ROSC occurs, if applicable

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required field for base hospital contacts with ROSC in the field
- Document the time of day ROSC occurs, even if the pulses are lost prior to arrival at the receiving facility
- If patient does not have ROSC, enter as "Not Applicable" (F7) in TEMIS

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RESUS D/C @

Definition

Time of day when resuscitative measures were terminated or patient was pronounced dead by the base hospital, if applicable

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- <u>Required</u> field for all base hospital contacts where resuscitative measures were discontinued in the field
- If the patient was transported, enter as "Not Applicable" (F7) in TEMIS

Uses

- Provides documentation of assessment and/or care
- Assists with determination of appropriate treatment and transport
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

RESUS D/C RHYTHM

Definition

Two- or three-letter code identifying the cardiac rhythm reported when resuscitative measures were terminated or patient was pronounced dead by the base hospital, if applicable

Field Values

AGO	Agonal	PEA	Pulseless Electrical Activity
ASY	Asystole	VF	Ventricular Fibrillation
IV	Idioventricular Rhythm		

Additional Information

- <u>Required</u> field for all base hospital contacts where resuscitative measures were discontinued in the field
- If the patient was transported, enter as "Not Applicable" (F7) in TEMIS
- PEA is not a defined rhythm, but rather a finding that may be present at time of pronouncement where electrical activity and/or rhythm seen on the cardiac monitor does not produce a palpable pulse or auscultatable heartbeat

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TOTAL MIN. EMS CPR

Definition

SUBJECT:

Time in minutes from the initiation of CPR by EMS personnel, to the time when resuscitative measures were terminated or patient was pronounced dead by the base hospital, if applicable

Field Values

- Collected in minutes
- Up to two-digit positive numeric value

Additional Information

- <u>Required</u> field for all base hospital contacts where resuscitative measures were discontinued in the field
- If the patient was transported, enter as "Not Applicable" (F7) in TEMIS

Uses

- Assists with determination of appropriate treatment and transport
- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

VITALS & TXS

Definition

SUBJECT:

Numeric value of the number of liters per minute of oxygen delivered to the patient, if applicable

Field Values

One- or two-digit positive numeric value between 2 and 15

Additional Information

• The oxygen delivery device used must also be indicated

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TITRATED?

Definition

SUBJECT:

Checkbox indicating that the number of liters per minute of oxygen ordered by the base was given in a range, to be adjusted to desired effect, if applicable

Field Values

Y: YesN: No

Additional Information

• The oxygen delivery device used must also be indicated

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

VIA

Definition

Checkboxes indicating the type of device used to deliver oxygen to the patient, if applicable

Field Values

- NC: Nasal Cannula
- Mask: Oxygen mask
- BMV: Bag-Mask Ventilation
- BloW By: Oxygen delivery device is used to "blow" oxygen towards patient's face
- EXisting Trach.: Patient is being oxygenated/ventilated via an existing tracheostomy tube
- ETT: Endotracheal Tube
- **K**ing: King LTS-D (laryngeal tube suction device)
- CPAP: Continuous Positive Airway Pressure

Additional Information

• The number of liters per minute of oxygen delivered must also be indicated

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

IV

Definition

SUBJECT:

Checkboxes indicating type of IV access ordered for the patient

Field Values

- SL: Saline Lock device
- **F**C: Fluid challenge –specified amount of IV fluid is ordered to be given over a specified amount of time. In the space provided, enter the number of ccs of IV fluid ordered
- TKO: To keep open minimum drip rate necessary to keep line patent
- **W**O: Wide open maximum drip rate possible (clamp wide open)
- Not Ordered: No IV ordered
- IV Unable: Paramedics were not able to successfully establish an IV
- Refused: Patient refused to allow paramedics to establish IV access
- IO: Intraosseous device
- PreeXisting IV: Upon arrival of EMS personnel, the patient already had IV access established (by a clinic, urgent care, doctor's office, etc.)

Additional Information

Required field for all base hospital contacts

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TRANSCUTANEOUS PACING @ mA

Definition

SUBJECT:

Numeric value of the electrical current strength in milliamps (mA) required to achieve capture (as evidenced by a palpable pulse that corresponds with the rhythm observed on cardiac monitor) during transcutaneous pacing, if applicable

Field Values

• Up to three-digit positive numeric value

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RATE

SUBJECT:

Definition

Numeric value of the rate of capture during transcutaneous pacing (as evidenced by a palpable pulse that corresponds with rhythm observed on cardiac monitor), if applicable

Field Values

• Up to three-digit positive numeric value

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

CAPTURE?

Definition

Checkbox indicating whether mechanical capture (as evidenced by a palpable pulse that corresponds with rhythm observed on cardiac monitor) was achieved during transcutaneous pacing, if applicable

Field Values

Y: YesN: No

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

NEEDLE THORACOSTOMY

Definition

Checkbox indicating whether a needle thoracostomy was ordered, if applicable

Field Values

- Y: Yes
- N: No

Additional Information

• If "Yes", enter "TH" into TEMIS on the Base 2 tab, in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

SPINAL MOTION RESTRICTION?

Definition

Checkbox indicating whether the patient was placed in spinal motion restriction

Field Values

- Y: Yes
- N: No

Additional Information

• If "Yes", enter "SM" into TEMIS on the Base 2 tab, in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- · System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT:

CMS INTACT

Definition

Checkboxes indicating whether patient's circulation, motor function, and sensation (CMS) were intact before and after spinal motion restriction, if applicable

Field Values

- Intact Before: CMS intact in all extremities prior to spinal immobilization
- Intact After: CMS intact in all extremities after spinal immobilization

Additional Information

- CMS should always be assessed before and after spinal motion restriction
- If checked, "IB" and "IA" should be entered into TEMIS on the Base 2 tab, in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SMR REFUSED

Definition

Checkboxes indicating that spinal motion restriction was refused by the patient, if applicable

Field Values

• Y: Yes

• N: No

Additional Information

• If "Yes", enter "SR" into TEMIS on the Base 2 tab, in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TOURNIQUET

Definition

SUBJECT:

Checkbox indicating that a tourniquet (commercial) was applied to control extremity bleeding, if applicable

Additional Information

• If checked, "TK" should be entered into TEMIS on the Base 2 tab, in the 'Treatments' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TIME

SUBJECT:

Definition

Time of day that corresponds to the adjacent vital signs, ECG, and treatments fields

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- May write "PTC" if event occurred prior to base contact enter as "Not Documented" (F6) in TEMIS
- Time on radio console should only be used if vital signs are repeated during the base contact. Time base contact was initiated <u>should not</u> be used as the time for vital signs obtained prior to base contact

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

B/P

Definition

Numeric values of the patient's systolic and/or diastolic blood pressure

Field Values

- Up to three-digit positive numeric value
- Documented as numeric systolic value / numeric diastolic value

Additional Information

- If the blood pressure is palpated, write "P" for the diastolic value enter as "Not Documented" (F6) in TEMIS
- If patient is in cardiac arrest, systolic and diastolic value should be documented as "0"

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PULSE

SUBJECT:

Definition

Numeric value of the patient's palpated pulse rate

Field Values

• Up to three-digit positive numeric value

Additional Information

- Measured in beats palpated per minute
- If cardiac monitor shows a rhythm that does not produce signs of perfusion, rate should be documented as "0"
- Do not enter the pulse rate associated with CPR, if CPR is in progress, rate should be documented as "0"

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

RR

Definition

Numeric values of the patient's initial, unassisted respiratory rate

Field Values

• Up to three-digit numeric value

Additional Information

- Measured in breaths per minute
- If patient requires mechanical assistance, then only the unassisted rate, not the assisted rate, should be documented

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

O2 SAT

SUBJECT:

Definition

Numeric value of the patient's percent oxygen saturation in the prehospital setting

Field Values

• Up to three-digit percentage from 0 to 100

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

PAIN

Definition

Numeric value indicating the patient's subjective pain level

Field Values

• Up to two-digit value from 0 to 10

Additional Information

 Pain level should be assessed whenever trauma or pain is the provider impression, a mechanism of injury exists, and before and after administration of pain medication

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

CO2#

Definition

Numeric value indicating the concentration of carbon dioxide measured by the capnometer, if applicable

Field Values

• Up to three-digit positive numeric value

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

ECG

Definition

SUBJECT:

Two- or three-letter code indicating the patient's subsequent rhythm(s) on the cardiac monitor, if applicable

Field Values

1HB	1 st Degree Heart Block	PEA	Pulseless Electrical Activity
2HB	2 nd Degree Heart Block	PM	Pacemaker Rhythm
3HB	3 rd Degree Heart Block	PST	Paroxysmal Supraventricular
			Tachycardia
AFI	Atrial Fibrillation	PVC	Premature Ventricular Contraction
AFL	Atrial Flutter	SA	Sinus Arrhythmia
AGO	Agonal Rhythm	SB	Sinus Bradycardia
ASY	Asystole	SR	Sinus Rhythm
AVR	Accelerated Ventricular Rhythm	ST	Sinus Tachycardia
IV	Idioventricular Rhythm	SVT	Supraventricular Tachycardia
JR	Junctional Rhythm	VF	Ventricular Fibrillation
PAC	Premature Atrial Contraction	VT	Ventricular Tachycardia
PAT	Paroxysmal Atrial Tachycardia		

Additional Information

• Cardiac rhythm should be assessed and documented any time a change is noted, or after any cardiac-related treatments

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

DRUG/DEFIB

Definition

Space for documenting defibrillation/cardioversion and medication codes ordered by the base hospital

Field Values

ADE	Adenosine	EPI	Epinephrine
ALB	Nebulized Albuterol	FEN	Fentanyl
AMI	Amiodarone	GLP	Glucose Paste
ASA	Aspirin	GLU	Glucagon
ATR	Atropine	LID	Lidocaine
BEN	Benadryl	MID	Midazolam
BIC	Sodium Bicarbonate	Morphine	Morphine Sulfate
CAL	Calcium Chloride	NAR	Narcan
CAR	Cardioversion	NTG	Nitroglycerin
COL	Glucola	OND	Ondansetron
D10	D10W	P-EPI	Push-dose Epinephrine
DEF	Defibrillation		

Additional Information

- Required field for all base hospital contacts in which medications are ordered
- Each drug/defibrillation ordered should be written on a separate line so that dose and results can be clearly documented
- Mark the "Refused" box if the patient refused medication administration and enter "Yes" into TEMIS on the Base 2 tab in the 'Refused' field
- Mark the "PRN" box if the medication and/or defibrillation are ordered as PRN and enter "Yes" into TEMIS on the Base 2 tab in the 'Refused' field

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

SEDs IN PAST 48 HRS

Definition

Checkboxes indicating whether patient has used sexually enhancing drugs (SEDs) within the past 48 hours

Field Values

Y: YesN: No

Additional Information

 Use of SEDs must be assessed prior to ordering nitroglycerin for any patient, regardless of gender

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

DOSE

Definition

Space for numeric value of joules of defibrillation/cardioversion and/or dose of medication ordered by the base hospital

Field Values

• Up to three-digit positive numeric value

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

DOSE UNITS

Definition

The units of medication to be administered or the amount of energy to be delivered for defibrillation/cardioversion

Field Values

gm: gramsJ: joules

mcg: microgramsmEq: milliequivalentmg: milligrams

• mL: milliliter

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

ROUTE

Definition

Two-letter code indicating the route of medication administration ordered by the base hospital, if applicable

Field Values

• IV: Intravenous

• IO: Intraosseous

• **SQ**: Subcutaneous

• IM: Intramuscular

• PO: By Mouth (per os) / oral disintegrating tablets (ODT)

• **IN**: Intranasal/Inhalation (e.g., HHN)

• **SL**: Sublingual

Additional Information

• Drug route codes are listed on the back of pages 1 and 4 of the Base Hospital Form

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TX/RESULTS

Definition

Space for brief documentation of results of medications given or treatments rendered

Field Values

- "-": Deteriorated
- "+": Improved
- "N": No Change
- **0**: 0
- **1**: 1
- **2**: 2
- **3**: 3
- **4**: 4
- **5**: 5
- **6**: 6
- **7**: 7
- **8**: 8
- **9**: 9
- **10**: 10

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TRAUMA

SUBJECT:

TRAUMA

Definition

Checkboxes indicating the nature and location of the patient's injury, if applicable

Field Values

- No Apparent Injury (NA): No complaint, or signs or symptoms of injury following a traumatic
 event
- BUrns/Elec. Shock (BU): Thermal or chemical burn, or electric shock
- Critical Burn (CB): Patients ≥ 15 years of age with 2nd (partial thickness) and 3rd (full thickness) degree burns involving ≥ 20% Total Body Surface Area (TBSA) OR patients ≤ 14 years of age with 2nd and 3rd degree burns involving ≥10% TBSA
- SBP <90 (<70 if under 1y) (90): Systolic blood pressure less than 90mmHg in a patient greater than one year of age (or systolic blood pressure less than 70mmHg in a patient less than one year of age) following a traumatic event
- RR <10/>29 (<20 if <1y) (RR): A sustained respiratory rate greater than 29 breaths/minute, or respiratory rate of less than 10 breaths/minute (or less than 20 breaths/minute in a patient less than one year of age), following a traumatic event
- Susp. Pelvic FX (SX): Suspected pelvic fracture, excluding isolated hip fractures from a ground level fall
- Spinal Cord Injury (SC): Suspected spinal cord injury, or presence of weakness/paralysis/paresthesia following a traumatic event
- Inpatient Trauma (IT): Interfacility transfer (IFT) of an admitted, injured patient from one facility to an inpatient bed at another facility, excluding ER to ER transfers
- Uncontrolled Bleeding (UB): Extremity bleeding requiring use of a tourniquet or hemostatic dressing
- Trauma Arrest (BT or PT): Cessation of cardiac output and effective circulation due to blunt or penetrating force
- Head (BH or PH): Injury to the head or skull in the area from above the eyebrows to behind
 the ears, due to blunt or penetrating force. This code can also be applied in association with
 facial injuries when it is likely that the brain is involved
- GCS <u><14</u> (14): Blunt force head injury associated with a Glasgow Coma Scale score of less than or equal to 14
- Face/mouth (BF or PF): Injury to the anterior aspect of the face, mouth, or skull, from and
 including the eyebrows, down to and including the angle of the jaw and the ears, due to
 blunt or penetrating force
- Neck (BN or PN): Injury or pain to the area between the angle of the jaw and clavicles (including probable cervical spine injuries) due to blunt or penetrating force
- Back (BB or PB): Injury to the area from the shoulders to the buttocks (but not including the buttocks) due to blunt or penetrating force
- Chest (BC or PC): Injury to the anterior chest in the area between the clavicle and the xyphoid process, bordered on either side by the posterior axillary line, due to blunt or penetrating force
- Flail Chest (FC): Blunt force injury to the chest wall resulting in an unstable chest wall, characterized by paradoxical chest wall movement with respirations

- Tension Pneum (BP or PP): Air enters the pleural space due to blunt or penetrating force, and creates pressure on chest organs. Signs and symptoms can include: SOB, tachypnea, decreased or absent lung sounds on one side, shock, neck vein distention, and/or tracheal deviation
- Abdomen (BA or PA): Injury to any of the abdominal quadrants, flanks, or pelvis due to blunt or penetrating force
- **D**iffuse Abd. Tender. (**BD**): Blunt force injury to the abdomen resulting in tenderness in two or more quadrants
- Genitals (BG or PG): Injury to the external reproductive structures due to blunt or penetrating force
- ButtocKs (BK or PK): Injury to the buttocks due to blunt or penetrating force
- Extremities (**BE** or **PE**): Injury or pain to the shoulders, arms, hands, legs, or feet due to blunt or penetrating force
- EXtr ↑ knee/elbow (PX): Penetrating force injury to an extremity, proximal to (above) the knee or elbow
- FRactures ≥ 2 long bones (BR): Blunt force injury resulting in apparent fracture of 2 or more proximal long bones (humerus, femur.
- Amputation ↑ wrist/ankle (Bi or Pi): Amputation proximal to (above) the wrist or ankle due to blunt or penetrating force
- Neur/Vasc/Mangled (BV or PV): Injury to an extremity with neurological and/or vascular compromise, or that is crushed, degloved, or mangled due to blunt or penetrating force
- Minor Lacerations (**BL** or **PL**): Superficial or non-serious lacerations, abrasions, or contusions involving the skin or subcutaneous tissue, due to blunt or penetrating force

Additional Information

- Required field for all base hospital contacts where patient is reported to be injured or a mechanism of injury is present
- Check all that apply if the patient has multiple complaints, enter chief complaints in order of significance
- Codes beginning with "B" or "P" indicate Blunt or Penetrating injury, respectively
- Two-letter codes can be derived from the bolded, capitalized letters of the trauma descriptions – trauma codes should be listed in order of significance in the "Chief Complaint Code" fields
- Patients with injuries documented must also have a trauma provider impression code and mechanism of injury documented – and vice versa
- Medical complaints should not be documented with trauma complaints, unless it is suspected that a medical complaint preceded/caused the injury, or vice versa (e.g., chest pain/dizziness that caused an MVA, or seizure activity following a blow to the head.) Do not document a medical complaint such as "HP" (head pain) if the pain is due to a gunshot wound to the head – instead use only the trauma code of "PH."
- Penetrating injuries may be inflicted by dull objects travelling at high velocity (e.g., bullets), sharp objects with a low velocity, or from a slashing or puncturing force
- Blunt injuries occur from forces that do not typically penetrate the skin (e.g., baseball bat) though lacerations may be caused by the tearing/crushing force of a blunt object or broken bones
- Injury descriptions listed in red meet trauma triage criteria for transport to the nearest available trauma center

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

MECHANISM OF INJURY

Definition

SUBJECT:

Checkboxes indicating how the patient was injured

Field Values

- Protective Devices HeLmet (HL): The patient riding on an unenclosed motorized vehicle/bicycle was wearing a helmet at the time of impact
- Protective Devices Seat Belt (SB): Patient was wearing a seat belt at the time of impact
- Protective Devices AirBag (AB): Airbag deployed at the time of impact and directly protected the patient
- Protective Devices Car Seat/Booster (CS): The patient was riding in a car seat or booster at the time of impact
- Enclosed Veh. (EV): Patient involved in collision while in an enclosed vehicle, such as an automobile, bus, or other enclosed motorized vehicle
- **Ej**ected (**EJ**): Patient was fully or partially thrown from a vehicle, including convertibles and trucks. Does **NOT** include motorcycles
- **EX**tricated @ (**EX**): Time of day that the patient was removed from the vehicle when use of a pneumatic tool was required
- Passenger Space Intrusion (PS): Intrusion of greater than 12 inches into an occupied passenger space of a motor vehicle, or greater than 18 inches into an unoccupied passenger space – check this box if amount of intrusion is not known or not specified by paramedics
- **12**: Intrusion of greater than 12 inches into an occupied passenger space of a motor vehicle check this box when amount of intrusion is specified by paramedics
- **18:** Intrusion of greater than 18 inches into an unoccupied passenger space check this box when amount of intrusion is specified by paramedics
- Survived Fatal Accident (SF): The patient survived a collision where another person in the same vehicle was fatally injured
- Impact > 20mph Unenclosed (20): An unenclosed transport crash (e.g., skateboard, bicycle, horse, etc.) hit an object with an estimated impact greater than 20mph
- Ped/Bike: Runover/Thrown/>20mph (RT): Pedestrian, bicyclist, or motorcyclist was struck by an automobile and is thrown, run over, or has an estimated impact of greater than 20mph
- Ped/Bike < 20mph (PB): Pedestrian, bicyclist, or motorcyclist struck by a motorized vehicle, who is NOT thrown or run over, at an estimated impact of less than 20 mph
- Motorcycle/Moped (MM): The patient was riding on a motorcycle or moped at the time of impact
- **TA**ser (**TA**): Injury due to the deployment of a conducted electrical weapon (CEW), e.g. Taser®
- **SP**orts/Rec (**SP**): Any injury that occurs during a sporting or recreational athletic activity, such as aerobics, football, jogging, etc.
- ASsault (AS): Patient was physically assaulted (kicked, punched, strangled, etc.) by means other than stabbing or shooting
- **ST**abbing (**ST**): A sharp or piercing instrument (e.g. knife, broken glass, ice pick, etc.) caused an injury which penetrated the skin

- GSW (GS): Gunshot Wound injury was caused by discharge of a gun (accidental or intentional)
- **AN**imal Bite (**AN**): The teeth of a human, reptile, dog, cat, or other animal inflicted an injury, whether or not the skin was punctured. Insect bites and bee stings are not considered animal bites, and should be coded as "Other"
- CRush (CR): Injury sustained as the result of external pressure being placed on body parts between two opposing forces
- Telemetry Data (TD): Vehicle telemetry data is encountered that is consistent with high risk of serious injury
- Special Consid. (SC): Injured patients that meet Special Considerations due to age greater than 55 years, pregnancy > 20 weeks, age greater than 65 years with a systolic BP of less than 110mmHg, or patients in blunt traumatic full arrest who, based on a paramedic's thorough patient assessment, believes transport is indicated
- AntiCoagulants (AC): Injured patient is on anticoagulant medication other than aspirin (excludes minor extremity injury)
- FAll (FA): Any injury resulting from a fall from any height
- >15 ft. (>10 ft. Peds) (15): A vertical, uninterrupted fall of greater than 15 feet for an adult or greater than 10 feet or 3 times the height of the child for a pediatric patient. This mechanism is a subcategory of "Fall." This does not include falling down stairs or rolling down a sloping cliff.
- Self-Inflict'd/Accid. (SA): The injury appears to have been accidentally caused by the
 patient
- Self-Inflict'd/Intent. (SI): The injury appears to have been intentionally caused by the patient
- Electrical Shock (ES): Passage of an electrical current through body tissue because of contact with an electrical source
- Thermal Burn (TB): Burn caused by heat
- Hazmat Exposure (HE): The patient was exposed to toxic or poisonous agents, such as liquids, gases, powders, foams, or radioactive material
- Work- Related (WR): Injury occurred while patient was working, and may be covered by Worker's Compensation
- **UN**known (**UN**): The cause or mechanism of injury is unknown
- OTher (OT): A cause of injury or uncontrolled bleeding that does not fall into any of the existing categories

Additional Information

- Required field for all base hospital contacts where patient is reported to be injured
- Check all that apply
- Two-letter codes can be derived from the bolded, capitalized letters of the mechanisms of injury (MOI) – MOIs should be listed in order of significance in the MOI code fields
- Patients with a MOI documented must also have a trauma chief complaint and provider impression code documented – and vice versa
- MOIs listed in red on the base hospital form meet trauma triage criteria for transport to the nearest available trauma center
- MOIs listed in blue on the base hospital form meet trauma guidelines for transport to the nearest available trauma center - strong consideration should be given to a trauma center destination

- Do not enter more than one copy of the same mechanism of injury
- Cannot have a MOI that is only Anticoagulants (AC) or Special Considerations (SC), an additional mechanism of injury must be entered
- If patient has uncontrolled bleeding due to a non-traumatic reason, such as a medical device failure (e.g. AV shunt bleeding), mechanism of injury should be documented as "OT"

Uses

SUBJECT:

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TRANSPORT

CODE ALL OPTIONS

Definition

Three-letter code for each of the potential patient destination facilities

Field Values

	Field Values					
	NGELES COUNTY 9-1-1 RECEIVING					
ACH	Alhambra Hospital Medical Center	KFW	Kaiser Foundation Hospital – West Los Angeles			
AHM	Catalina Island Medical Center	LBM	Long Beach Memorial Medical Center			
AMH	Methodist Hospital of Southern California	LCH	Palmdale Regional Medical Center			
AVH	Antelope Valley Hospital	LCM	Providence Little Co. of Mary M.C Torrance			
BEV	Beverly Hospital	MCP	Mission Community Hospital			
BMC	Southern California Hospital at Culver City	MHG	Memorial Hospital of Gardena			
CAL	Dignity Health - California Hospital Medical Center	MID	Olympia Medical Center			
CHH	Children's Hospital Los Angeles	MLK	Martin Luther King Jr. Community Hospital			
CHP	Community Hospital of Huntington Park	MPH	Monterey Park Hospital			
CNT	Centinela Hospital Medical Center	NOR	LA Community Hospital at Norwalk			
CPM	Coast Plaza Doctors Hospital	NRH	Dignity Health - Northridge Hospital Medical Center			
CSM	Cedars-Sinai Medical Center	OVM	LAC Olive View-UCLA Medical Center			
DCH	PIH Health Hospital - Downey	PAC	Pacifica Hospital of the Valley			
DFM	Marina Del Rey Hospital	PIH	PIH Health Hospital- Whittier			
DHL	Lakewood Regional Medical Center	PLB	College Medical Center			
ELA	East Los Angeles Doctors Hospital	PVC	Pomona Valley Hospital Medical Center			
ENH	Encino Hospital Medical Center	QOA	Hollywood Presbyterian Medical Center			
FPH	Emanate Health Foothill Presbyterian Hospital	QVH	Emanate Health Queen of the Valley Hospital			
GAR	Garfield Medical Center	SDC	San Dimas Community Hospital			
GEM	Greater El Monte Community Hospital	SFM	St. Francis Medical Center			
GMH	Dignity Health - Glendale Memorial Hospital and Health Center	SGC	San Gabriel Valley Medical Center			
GSH	Good Samaritan Hospital	SJH	Providence Saint John's Health Center			
GWT	Adventist Health - Glendale	SJS	Providence Saint Joseph Medical Center			
HCH	Providence Holy Cross Medical Center	SMH	Santa Monica-UCLA Medical Center			
HEV	Glendora Community Hospital	SMM	Dignity Health - St. Mary Medical Center			
HGH	LAC Harbor-UCLA Medical Center	SOC	Sherman Oaks Hospital			
НМН	Huntington Hospital	SPP	Providence Little Co. of Mary M.C San Pedro			
HMN	Henry Mayo Newhall Hospital	SVH	Saint Vincent Medical Center			
HWH	West Hills Hospital & Medical Center	TOR	Torrance Memorial Medical Center			
ICH	Emanate Health Inter-Community Hospital	TRM	Providence Tarzana Medical Center			
KFA	Kaiser Foundation Hospital- Baldwin Park	UCL	Ronald Reagan UCLA Medical Center			
KFB	Kaiser Foundation Hospital - Downey	USC	LAC+USC Medical Center			
KFH	Kaiser Foundation Hospital – South Bay	VHH	USC Verdugo Hills Hospital			
KFL	Kaiser Foundation Hospital – Sunset (Los Angeles)	VPH	Valley Presbyterian Hospital			
KFO	Kaiser Foundation Hospital – Woodland Hills	WHH	Whittier Hospital Medical Center			
KFP	Kaiser Foundation Hospital – Panorama City	WMH	Adventist Health - White Memorial			

SUBJECT:

ORANGE COUNTY 9-1-1 RECEIVING						
ANH	Anaheim Regional Medical Center	LPI	La Palma Intercommunity Hospital			
CHO	Children's Hospital of Orange County	PLH	Placentia Linda Hospital			
FHP	Fountain Valley Regional Hospital and Medical Center	SJD	St. Jude Medical Center			
KHA	Kaiser Foundation Hospital - Anaheim	UCI	UCI Medical Center			
KFI	Kaiser Foundation Hospital - Irvine	WMC	Western Medical Center Santa Ana			
LAG	Los Alamitos Medical Center					
SAN BERNARDINO COUNTY 9-1-1 RECEIVING						
ARM	Arrowhead Regional Medical Center	KFN	Kaiser Foundation Hospital - Ontario			
CHI	Chino Valley Medical Center	LLU	Loma Linda University Medical Center			
DHM	Montclair Hospital Medical Center	SAC	San Antonio Community Hospital			
KFF	Kaiser Foundation Hospital - Fontana					
OTHE	OTHER COUNTY 9-1-1 RECEIVING					
LRR	Los Robles Hospital & Med Ctr (Ventura)	SJO	St. John Regional Medical Center (Ventura)			
SIM	Simi Valley Hospital (Ventura)	RCC	Ridgecrest Regional Hospital (Kern)			
NON-BASIC HOSPITALS						
LBV	Long Beach VA	WVA	Wadsworth VA Medical Center			

Additional Information

- Required field for all base hospital contacts
- A three-letter code for MAR must be documented for all patients, regardless of age
- A three-letter code for EDAP must be documented for all pediatric patients of less than or equal to 14 years of age

Uses

· System evaluation and monitoring

- Base Hospital Form
- Audio Records

SUBJECT:

CHECK ACTUAL DESTINATION

Definition

Checkboxes indicating actual destination of patient

Field Values

- MAR: Most Accessible Receiving facility (licensed basic emergency department) that can be reached in the shortest amount of time. Depending on traffic and geography, this may not necessarily be the <u>closest</u> facility. Must be documented for all patients regardless of actual destination
- EDAP: Most accessible Emergency Department Approved for Pediatrics approved to receive patients of less than or equal to 14 years of age. Must be documented for all pediatric patients regardless of actual destination
- TC: Most accessible Trauma Center approved to receive critically injured patients. Must be
 documented for all adult patients that meet criteria, guidelines, or special considerations for
 transport to a TC, regardless of actual destination
- PTC: Most accessible Pediatric Trauma Center approved to receive critically injured pediatric patients of less than or equal to 14 years of age. Must be documented for all pediatric patients that meet criteria, guidelines, or special considerations for transport to a PTC, regardless of actual destination
- PMC: Most accessible Pediatric Medical Center approved to receive critically ill pediatric
 patients of less than or equal to 14 years of age. Must be documented for all pediatric
 patients that meet guidelines for transport to a PMC, regardless of actual destination
- STEMI Receiving Center: Most accessible ST-Elevation Myocardial Infarction (STEMI)
 Receiving Center approved to receive patients with a suspected STEMI, or who have Return
 of Spontaneous Circulation (ROSC) following a non-traumatic cardiac arrest. Must be
 documented for all patients who meet criteria for transport to a SRC, regardless of actual
 destination
- PrimAry Stroke Center: Most accessible Primary Stroke Center approved to receive suspected stroke patients or patients with a positive mLAPSS exam. Must be documented for all patients who meet guidelines for transport to a PSC, regardless of actual destination
- Comprehensive Stro**K**e Center: Most accessible Comprehensive Stroke Center approved to receive patients with a positive mLAPSS exam and a LAMS score ≥ 4
- PeriNatal: Most accessible Perinatal Center approved to receive patients greater than or equal to 20 weeks pregnant. Must be documented for all patients who meet guidelines for transport to a Perinatal Center
- SART: Most accessible Sexual Assault Response Team facility approved to receive actual
 or suspected victims of sexual assault/abuse. Must be documented for patients who meet
 guidelines for transport to a SART Center
- Other: Licensed basic emergency department that may also appropriately receive the patient in addition to those listed above. Most frequently used when the closest facility is inaccessible (e.g., is requesting diversion.) The reason for using "Other" as a destination must be documented in the "Destination Rationale" section

Additional Information

• Required field for all base hospital contacts where patients are transported by EMS personnel

- Check only the actual patient destination
- If more than one specialty center option applies, choose the option most applicable to the patient's presentation (e.g., pregnant pediatric patients, or sexually assaulted trauma patients)

Uses

• System evaluation and monitoring

- Base Hospital Form
- Audio Records

ETA

Definition

SUBJECT:

Estimated time of arrival (ETA) for each of the possible destinations documented

Field Values

Collected as minutes

Additional Information

• ETA must be provided for each possible destination

Uses

• System evaluation and monitoring

- Base Hospital Form
- Audio records

CHECK ONE

Definition

SUBJECT:

Checkboxes indicating whether a specialty center destination was indicated for the patient

Field Values

- Specialty Center Not Required: Patient does not meet guidelines or criteria for transport to a specialty center
- Specialty Center Required/Criteria Met: Patient meets criteria or requirements for transport to a specialty center
- Specialty Center Guidelines Met: Patient meets guidelines for transport to a specialty center

Additional Information

- Required field for all base hospital contacts
- Check one box only
- If more than one specialty center option applies, choose the option most applicable to the patient's presentation
- If patient meeting requirements, criteria, or guidelines is not transported to the closest specialty center, must indicate reason in the "Destination Rationale" section

Uses

System evaluation and monitoring

- Base Hospital Form
- Audio Records

DESTINATION RATIONALE

Definition

SUBJECT:

Checkboxes indicating the reason that the patient was transported to a facility other than the most accessible receiving facility or specialty center, if applicable

Field Values

- ED Saturation: Most accessible receiving facility or EDAP has requested diversion due to emergency department saturation
- Internal **D**isaster: Most accessible receiving facility or specialty center is closed due to internal disaster such as fire, flood, etc.
- CT Diversion: CT scanner at the most accessible receiving facility or specialty center is non-functioning
- IFT: Patient is being transferred from one facility to another
- SC Diversion TC/PTC: Most accessible TC/PTC is closed due to encumberment of the trauma team or OR
- SC Diversion PMC: Most accessible PMC is closed due to lack of critical equipment
- SC Diversion STEMI: Most accessible SRC is closed due to Cath lab encumberment or malfunction
- SC Diversion Cardiac Arrest (X): Injured patient meeting trauma criteria is in blunt traumatic cardiac arrest (BT), and is transported to the MAR rather than the most accessible TC/PTC
- SC Diversion PrimAry Stroke Center: Most accessible primary stroke center is closed when there is no means (CT scan or MRI) to perform diagnostic brain imaging
- SC Diversion Comprehensive StroKe Center: Most accessible comprehensive stroke center is closed due to stroke resource encumberment or critical equipment/interventional radiology room unavailability
- SC Not AccessibLe: Specialty center not accessible due to transport time constraints or geography
- JudGment (Provider/Base): Patient does not meet specialty center criteria, requirements, or guidelines, but is transported to a specialty center based on Base or the Provider judgment; or, meets, but is not transported to a specialty center
- Shared AmBulance: The patient does not meet specialty center criteria, requirements, or guidelines, but is transported to SC because they are sharing an ambulance with a patient who does meet SC criteria/guidelines/requirements
- Minimal InJuries: Patient meets trauma criteria or guidelines but is determined to have only minimal injuries which do not warrant transport to a specialty center
- Unmanageable Airway: Patient meets specialty center criteria, requirements, or guidelines, but airway cannot be adequately managed due to injury or illness, and patient's life may be jeopardized by transport to any facility but the closest
- Requested By: Patient is transported to a facility other than the most accessible receiving facility or specialty center by request from the patient, a family member, patient's private medical doctor (PMD), or other authorized person
- Other: Patient is transported a facility other than the most accessible receiving facility or specialty center for any reason other than those listed above (use space below to briefly document reason)

Additional Information

• Required field for all base hospital contacts where the patient is transported to "Other," (not the closest receiving facility or specialty center)

Uses

• System evaluation and monitoring

- Base Hospital Form
- Audio Records

PT TRANSPORTED VIA

Definition

Checkboxes indicating the type of transport unit used

Field Values

- ALS: An Advanced Life Support Transport unit in which patient was accompanied by at least one paramedic
- BLS: Basic Life Support Transport unit in which patient was accompanied by EMTs only
- Other: Type of transport not listed above
- Helicopter ETA: Helicopter transport requested indicate ETA of helicopter to scene
- **N**o Transport: Patient was not transported (must indicate reason for no transport in the "Reason for No Transport" field)

Additional Information

Required field for all base hospital contacts

Uses

System evaluation and monitoring

- Base Hospital Form
- Audio Records

REASON FOR NO TRANSPORT

Definition

Checkboxes indicating reason why patient was not transported, if applicable

Field Values

- AMA: Patient refuses transport
- DOA: Patient is determined to be dead on arrival as per Prehospital Care Manual
- Unwarranted: Patient's condition does not require transportation to a hospital
- T.O.R.: Resuscitative measures are terminated by EMS personnel
- Pronounced by: Enter the name of the physician who pronounced the patient dead, if applicable
- Other: Mark this box if the patient was not transported due a reason not listed above

Additional Information

Required field for all base hospital contacts where the patient is not transported

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Audio Records

TIME CLEAR

Definition

The time of day that paramedic contact with the base hospital ends

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- Required field for all base hospital contacts
- Use one timepiece throughout call to ensure accurate time intervals

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

Data Source Hierarchy

• Base Hospital Form

TIME RECEIVING HOSPITAL NOTIFIED

Definition

The time of day that the receiving hospital was notified of an arriving patient

Field Values

- Collected as HHMM
- Use 24-hour clock

Additional Information

- <u>Required</u> field for all base hospital contacts where the patient is transported to a receiving facility other than the base hospital
- Use one timepiece throughout call to ensure accurate time intervals

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

Data Source Hierarchy

• Base Hospital Form

NAME OF PERSON NOTIFIED

Definition

Space to document the name of the person at the receiving facility notified of an arriving patient

Field Values

Free text

Additional Information

- Not necessary if base hospital is the receiving facility
- Document whatever name is given e.g., "Mary" or "Dr. Jones"

Uses

Provides documentation of communication

- Base Hospital Form
- Audio Records

MICN/PHYSICIAN

Definition

Signature and certification/identification number of the MICN and/or Base physician contacted

Field Values

Free text

Additional Information

- Required field for all base hospital contacts
- First initial and last name is sufficient for signature
- If **both** a MICN and a physician handle the call, or if a physician is consulted during the run, both names and numbers are documented
- Physician #s are created by each base hospital and are not assigned by Lancet Technology or the EMS Agency

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- Base Hospital Log

TRANSPORT SCENARIOS

Specialty Care Center Not Required

SUBJECT:

70 y/o female, short of breath x 2 hours, speaking in full sentences, in mild/moderate distress:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
⊠ M AR	PIH	7	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)			☑ N ot Required	SC diversion: TC/PTC PMC STEMI Cardiac Arrest (X)
_ □ T C			☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ LudCmart (Provided (Rese)
☐ PTC (trauma, age ≤14)	i i		☐ G uidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
T ☐ TC ☐ PTC (trauma, age ≤14) A ☐ PMC (medical, age ≤14) N ☐ STEMI Receiving Center	İİ		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center				REASON FOR NO TRANSPORT:
S ☐ PrimAry Stroke Center	i i		☑ ALS ☐ BLS ☐ Other	
P ☐ Comprehensive Stro K e Center	i i		☐ H elicopter-ETA: ☐ N o Transport	□ AMA □ DOA □ Unwarranted □ Other
● PeriNatal (≥20wks pregnancy)	i i		□ NO Transport	☐ Pronounced by:, MD
R □ SART	i i		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
T □ Other	i i			□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear	İİ		S	_ _ (Hosp. code)
Time Receiving Hospital Notified	ii		ED Diagnosis:	
Name of Person Notified:			0	

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking MAR
- Check Specialty Center: Not Required (SOB as described meets no specialty center criteria or guidelines as per Reference No. 502)
- Destination Rationale is left blank, as there is no deviation from destination principles

Pediatric: EDAP Required

2 y/o male, febrile, witnessed tonic/clonic seizure. No signs of trauma, GCS is improving:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	LCM	5	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
☑ EDAP (age ≤14)	LCM	5		SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
_ □ TC			☑ Required/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center
T ☐ TC ☐ PTC (trauma, age ≤14)	i i		☐ Guidelines Met	☐ SC Not AccessibLe ☐ JudGment (Provider/Base) ☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway
A □ PMC (medical, age ≤14)	ii		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center	i i			REASON FOR NO TRANSPORT:
S ☐ Prim A ry Stroke Center			☑ ALS ☐ BLS ☐ Other	
□ Comprehensive StroKe Center			☐ H elicopter-ETA: ☐ N o Transport	☐ AMA ☐ DOA ☐ Unwarranted ☐ Other ☐ Pronounced by:, MD
■ PeriNatal (≥20wks pregnancy)	ii		□ No Transport	Profibuliced by, MiD
R □ SA R T	i i		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T □ Other	i i		☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear		Ī	S Transferred to:	_ _ (Hosp. code) □ O ther:
Time Receiving Hospital Notified	ii	İ	P ED Diagnosis:	
Name of Person Notified:	•		О	

- Enter hospital codes for the closest MAR and EDAP
- Indicate the actual destination by checking EDAP
- Check Specialty Center: Required/Criteria Met (EDAP specialty center is required for patients 14yrs of age or younger, as per Reference No. 510)
- Destination Rationale is left blank, as there is no deviation from destination principles

Pediatric: PTC Criteria

5 y/o female, fell from a second story window, GCS 4-6-5. CC = BB, PI=TRMA, MOIs = FA and 15:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
☐ M AR	KFL	4	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)	UCL	7	☐ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
☐ TC			☑ Required/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
R ⊠ PTC (trauma, age <u><</u> 14)	ÜCL	7	☐ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
▲ □ PMC (medical, age ≤14)			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center				REASON FOR NO TRANSPORT:
S ☐ Prim A ry Stroke Center	İİ		■ ALS □ BLS □ Other	
P ☐ Comprehensive Stro K e Center	Ti i		☐ H elicopter-ETA: ☐ N o Transport	□ AMA □ DOA □ Unwarranted □ Other
O □ PeriNatal (≥20wks pregnancy)	Tit		□ No Transport	Pronounced by:, MD
R □ SART	İİ			spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
Ū □ O ther	İİ		☐ OR ☐ Cath Lab [□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear			3	_ (Hosp. code)
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR, EDAP, and PTC
- Indicate the actual destination by checking PTC
- Check Specialty Center: Required/Criteria Met (MOI=15 is criteria for transport to a PTC as per Reference No. 506)
- Destination Rationale is left blank, as there is no deviation from destination principles

Pediatric: PTC Guideline

7 y/o female, auto vs bicycle at less than 5mph, wearing a helmet. CC = BE, PI=TRMA, MOIs = PB and HL:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
☐ MAR ☑ EDAP (age ≤14)	HEV AMH	2 8	Specialty Center: Not Required Required/Criteria Met	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ Cardiac Arrest (X) □ PrimAry Stroke Center □ Comprehensive StroKe Center
☐ TC ☐ PTC (trauma, age ≤14)	USC	20	☑ Guidelines Met	□ SC Not AccessibLe □ Jud Ġ ment (<i>Provider/Base</i>) □ Shared Am B ulance ⊠ Minimal In J uries □ U nmanageable Airway
□ PMC (medical, age ≤14)□ STEMI Receiving Center			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other: REASON FOR NO TRANSPORT:
 □ PrimAry Stroke Center □ Comprehensive StroKe Center □ PeriNatal (≥20wks pregnancy) 				□ A MA □ D OA □ U nwarranted □ O ther □ P ronounced by:, MD
□ SART □ Other			D □ OR □ Cath Lab □	spital: □ Discharged □ Ward □ Stepdown □ ICU □ ObserVation □ INt'l Radiology □ Expired in ED □ OB
Time Clear Time Receiving Hospital Notified Name of Person Notified:		<u> </u> 	Fransferred to: ED Diagnosis: O	_ _ (Hosp. code)

- Enter hospital codes for the closest MAR, EDAP, and PTC
- Indicate the actual destination by checking EDAP
- Check Specialty Center: Guidelines Met (Auto vs Ped/Bike at less than 20mph [PB] is a guideline for transport to a PTC as per Reference No. 506.) If more than one specialty center option applies, choose the option most applicable to the patient's presentation.
- Check Destination Rationale: Minimal Injuries, as this is the reason patient was not transported to the PTC

Pediatric: PMC Guideline

4 y/o male, witnessed tonic/clonic seizure. No signs of trauma, but GCS is not improving:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	SJS	8	Specialty Center:	☐ E D Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
□ EDAP (age ≤14)	SJS	8	☐ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
- - 0			☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
T □ TC R □ PT C (trauma, age <u><</u> 14)	i i		☑ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airwa
▲ MC (medical, age ≤14)	СНН	15	PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center				REASON FOR NO TRANSPORT:
S ☐ Prim A ry Stroke Center	i i		☑ ALS ☐ BLS ☐ Other	
P ☐ Comprehensive Stro K e Center	Ti i		☐ H elicopter-ETA: ☐ N o Transport	□ AMA □ DOA □ Unwarranted □ Other
O ☐ Peri N atal (<u>></u> 20wks pregnancy)	i i		□ NO Transport	Pronounced by:, MD
R □ SART	i i		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T □ O ther	i i		☐ OR ☐ Cath Lab □	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear			Transferred to:	_ _ (Hosp. code)
Time Receiving Hospital Notified	1 1		ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR, EDAP, and PMC
- Indicate the actual destination by checking PMC
- Check Specialty Center: Guidelines Met (persistent altered mental status is a guideline for transport to a PMC, as per Reference No. 510)
- Destination Rationale is left blank, as there is no deviation from destination principles

Perinatal: Specialty Center Guidelines Met

24 y/o female, 22 weeks pregnant with abdominal cramping x 2 hours. No signs of trauma:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	ENH	5	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)			☐ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
_ □ TC	i i		☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ Sc Not Accessible
☐ PT C (trauma, age <u><</u> 14)	Ιİ		☑ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
Λ □ PMC (medical, age <u><</u> 14)	i i		PT TRANSPORTED VIA:	Requested by:
N □ STEMI Receiving Center	Ti i			REASON FOR NO TRANSPORT:
S □ Prim A ry Stroke Center	Ιİ		☑ ALS ☐ BLS ☐ Other	
P ☐ Comprehensive StroKe Center	i i		☐ H elicopter-ETA: ☐ N o Transport	☐ AMA ☐ DOA ☐ Unwarranted ☐ Other☐ Pronounced by: , MD
O ⊠ PeriNatal (<u>></u> 20wks pregnancy)	NRH	15	□ NO Transport	Profloditiced by:, IVID
R □ SART				spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
T □ Other			☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear	Ī		Transferred to:	_ _ (Hosp. code)
Time Receiving Hospital Notified	i i	İ	P ED Diagnosis:	
Name of Person Notified:	•	•	0	

- Enter hospital codes for the closest MAR and Perinatal Center
- Indicate the actual destination by checking Perinatal Center
- Check Specialty Center: Guidelines Met (patients who are at least 20 weeks pregnant and who appear to have a pregnancy related complaint or complication is a guideline for transport to a Perinatal, as per Reference No. 511)
- Destination Rationale is left blank, as there is no deviation from destination principles

PSC: Specialty Center Guidelines Met

50 y/o male, L facial droop x 1 hr., positive mLAPSS exam, LAMS Score = 2:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	HGH	5	Specialty Center:	☐ E D Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
□ EDAP (age ≤14)			□ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
_ □ TC			☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
☐ PT C (trauma, age <u><</u> 14)	i i		☑ Guidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>) ☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airwa
△ □ PMC (medical, age ≤14)	ii		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center				REASON FOR NO TRANSPORT:
S ⊠ PrimAry Stroke Center	TOR	12		□ AMA □ DOA □ Unwarranted □ Other □ Pronounced by:, MD
P ☐ Comprehensive Stro K e Center				
■ PeriNatal (≥20wks pregnancy)	i i		□ No Transport	
R □ SART	Ti i		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T □ Other	i i		☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear	i		•	_ _ (Hosp. code)
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:			0	

- Enter hospital codes for the closest MAR and PSC
- Indicate the actual destination by checking PSC
- Check Specialty Center: Guidelines Met (positive mLAPSS exam & a LAMS score of 3 or less meets guidelines for transport to a PSC as per Reference No. 521)
- Destination Rationale is left blank, as there is no deviation from destination principles

CSC: Specialty Center Guidelines Met

62 y/o female, R arm drift and no R grip strength x 3 hours, positive mLAPSS exam, LAMS Score = 4:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	QOA	6	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ IFT
□ EDAP (age ≤14)			□ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
_ □ TC	i i		☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
☐ PT C (trauma, age <u><</u> 14)	Ti i		☑ Guidelines Met	□ SC Not AccessibLe □ JudGment (Provider/Base) □ Shared AmBulance □ Minimal InJuries □ Unmanageable Airwa
T □ TC □ PTC (trauma, age ≤14) A □ PMC (medical, age ≤14) N □ STEMI Receiving Center	i i		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center	i i			REASON FOR NO TRANSPORT:
S ☐ PrimAry Stroke Center	QOA	6	☑ ALS □ BLS □ Other □ Helicopter-ETA:	
▶ ⊠ Comprehensive StroKe Center	KFL	9	☐ N o Transport	☐ AMA ☐ DOA ☐ Unwarranted ☐ Other☐ Pronounced by: , MD
O □ Peri N atal (<u>></u> 20wks pregnancy)	\Box		- No manoport	, IVID
R □ SART				
T □ Other	\Box			pspital: □ Discharged □ Ward □ Stepdown □ ICU □ ObserVation
Time Clear		Ī		□ INt'l Radiology □ Expired in ED □ OB □ (Hosp. code) □ Other:
Time Receiving Hospital Notified	i i	i	ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR, PSC, and CSC
- Indicate the actual destination by checking CSC
- Check Specialty Center: Guidelines Met (positive mLAPSS exam & a LAMS Score of 4 or greater meets guidelines for transport to a CSC as per Reference No. 521)
- Destination Rationale is left blank, as there is no deviation from destination principles

SUBJECT:

Specialty Center Judgment

66 y/o male, crushing chest pain and SOB for 15min, Abnormal ECG, hx of MI, DM, HTN. MICN directs transport to SRC due to high suspicion of MI:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	CNT	5	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
□ EDAP (age ≤14)			☑ N ot Required	SC diversion: TC/PTC PMC STEMI Cardiac Arrest (X)
T □ T C			- Required/Officina Met	☐ Prim A ry Stroke Center ☐ Comprehensive Stro K e Center ☐ SC Not Accessib L e ☐ Jud G ment (Provider/Base)
☐ PT C (trauma, age <u><</u> 14)			☐ G uidelines Met	□ SC Not Accessib L e
T ☐ TC R ☐ PTC (trauma, age ≤14) A ☐ PMC (medical, age ≤14)			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N STEMI Receiving Center	UCL	15		REASON FOR NO TRANSPORT:
S □ PrimAry Stroke Center	1 1		■ ALS □ BLS □ Other	
P ☐ Comprehensive Stro K e Center	i i		☐ H elicopter-ETA: ☐ N o Transport	☐ AMA ☐ DOA ☐ Unwarranted ☐ Other☐ Pronounced by: . MD
■ PeriNatal (>20wks pregnancy)	i i		□ No Transport	Pronounced by:, MD
R □ SART	i i			spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T □ O ther			☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear			Transferred to:	_ _ (Hosp. code) □ O ther:
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR and SRC
- Indicate the actual destination by checking SRC
- Check Specialty Center Not Required
- Check Destination Rationale: Judgment

9-1-1 Interfacility Transfer

66 y/o male presented by private auto to a non-SRC facility, c/o crushing chest pain and SOB for 15min, ECG in ED shows STEMI. 9-1-1 is activated for rapid transport to closest SRC:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	CNT	0	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
□ EDAP (age ≤14)			□ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
T C	i i		☑ Required/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center
□ PT C (trauma, age <14)	i i		☐ G uidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
T ☐ TC R ☐ PTC (trauma, age ≤14) A ☐ PMC (medical, age ≤14)	ii		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N ⊠ STEMI Receiving Center	ÜCL	15		REASON FOR NO TRANSPORT:
S □ PrimAry Stroke Center			☑ ALS ☐ BLS ☐ Other	
P ☐ Comprehensive Stro K e Center	iii		☐ Helicopter-ETA:☐ No Transport	
■ PeriNatal (>20wks pregnancy)	iii		□ NO Transport	Pronounced by:, MD
R □ SART	ii		If Base is receiving hos	pital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T □ Other	i i		□ OR □ Cath Lab □	☐ INt'l Radiology ☐ Expired in ED ☐ OB
Time Clear	T I		5	_ _ (Hosp. code)
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:	•		0	

- (Run Type at top right of form is IFT)
- Enter hospital codes for the closest MAR and SRC
- Indicate the actual destination by checking SRC
- Destination Rationale is left blank, as there is no deviation from destination principles

ED Saturation

SUBJECT:

55 y/o female, c/o abdominal pain x 3 days. The closest facility has requested diversion due to ED saturation:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	NRH	5	Specialty Center:	☑ E D Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
□ EDAP (age ≤14)			☑ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
_ □ TC			☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
☐ PT C (trauma, age <u><</u> 14)	i i		☐ G uidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>) ☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airwa
→ PMC (medical, age ≤14)	ii		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center				REASON FOR NO TRANSPORT:
S ☐ PrimAry Stroke Center	i i		☑ ALS ☐ BLS ☐ Other	
P ☐ Comprehensive Stro K e Center	Ti i		☐ H elicopter-ETA: ☐ N o Transport	☐ AMA ☐ DOA ☐ Unwarranted ☐ Other☐ Pronounced by:, MD
■ PeriNatal (>20wks pregnancy)	i i		□ NO Transport	
R □ SART	Ti i		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T ⊠ Other	MCP	12	☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear			•	_ _ (Hosp. code)
Time Receiving Hospital Notified	1 1		ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center: Not Required (AP as described meets no specialty center criteria or guidelines as per Reference No. 502)
- Destination Rationale is ED Saturation, as patient did not go to the MAR due to diversion request for ED Saturation

Specialty Center Diversion

17 y/o male, single stab wound to LUQ, CC = PA, PI=TRMA, MOI = ST. Most accessible trauma center has requested trauma diversion:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
■ MAR	MHG	8	Specialty Center:	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT
□ E DAP (age <u>≤</u> 14)		10	☐ N ot Ŕequired	SC diversion: ☑ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X) ☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center
T □ TC □ □ PT C (trauma, age <u><</u> 14)	SFM 	10	☑ Required/Criteria Met☐ Guidelines Met	□ SC Not AccessibLe □ Jud G ment (<i>Provider/Base</i>) □ Shared Am B ulance □ Minimal In J uries □ U nmanageable Airway
□ PMC (medical, age ≤14)			PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
☐ STEMI Receiving Center				REASON FOR NO TRANSPORT:
☐ Prim A ry Stroke Center☐ Comprehensive Stro K e Center	İİ		ALS □ BLS □ Other □ Helicopter-ETA: No Transport	
O □ Peri N atal (<u>></u> 20wks pregnancy)			□ N o Transport	Pronounced by:, MD
R □ SA R T				spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
I ⊠ O ther	HGH	15	☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear			Transferred to:	_ _ (Hosp. code) □ O ther:
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:			0	

- Enter hospital codes for the closest MAR and TC
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center: Required/Criteria Met (PA is criteria for transport to a TC as per Reference No. 506)
- Destination Rationale is SC Diversion: TC/PTC, as patient was not transported to closest TC due to diversion request

SUBJECT:

Conducted Electrical Weapon (CEW, aka Taser®)

34 y/o male, status post deployment of a conducted electrical weapon (CEW, trade name Taser®) dart to chest, minor laceration to chest, no other trauma or associated signs or symptoms. CC = PL, PI=TRMA, MOI = TA:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
⊠ M AR	PLB	3	Decially Certer.	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
□ EDAP (age ≤14)			⊠ Not Required	SC diversion: TC/PTC PMC STEMI Cardiac Arrest (X)
□ T C	LBM	5	□ Nequired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center
□ PTC (trauma, age ≤14)				☐ SC Not AccessibLe ☐ JudGment (Provider/Base) ☐ Shared AmBulance ☐ Minimal InJuries ☐ Unmanageable Airway
☐ TC ☐ PTC (trauma, age ≤14) ☐ PMC (medical, age ≤14)				☐ Requested by: ☐ Other:
□ STEMI Receiving Center				REASON FOR NO TRANSPORT:
☐ Prim A ry Stroke Center			☐ ALS ☑ BLS ☐ Other	
☐ Comprehensive Stro K e Center	i i		☐ H elicopter-ETA: ☐ N o Transport	☐ AMA ☐ DOA ☐ Unwarranted ☐ Other☐ Pronounced by: , MD
☐ Peri N atal (>20wks pregnancy)	i i		□ No Transport	Light Profibuliced by:, IVID
B □ SA R T	Ιİ		If Base is receiving hos	pital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
□ O ther	i i			INt'l Radiology □ Expired in ED □ OB
Time Clear		Ī	Transferred to: S ED Diagnosis:	_ _ (Hosp. code)
Time Receiving Hospital Notified	l i		P Diagnosis.	
Name of Person Notified:			0	

- Enter hospital codes for the closest MAR and TC
- Indicate the actual destination by checking MAR
- Check Specialty Center: Not Required (PL is not a criteria or guideline for transport to a TC as per Reference No. 506)
- Destination Rationale is left blank, as there is no deviation from destination principles

Minimal Injuries

17 y/o male, status post leg struck by car in parking lot, minor abrasion to foot, no deformity, no other trauma or associated signs or symptoms. CC = BE, PI=TRMA, MOI = PB:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
⊠ M AR	BMC	3	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)			☐ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
_ □ TC	ÜCL	15		☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ LudCmart (Provide (Page 1))
☐ PT C (trauma, age <u><</u> 14)			☑ Guidelines Met	☐ SC Not AccessibLe ☐ JudGment (Provider/Base) ☐ Shared AmBulance ☒ Minimal InJuries ☐ Unmanageable Airway
T □ TC R □ PTC (trauma, age ≤14) A □ PMC (medical, age ≤14) N □ STEMI Receiving Center	ii		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
☐ STEMI Receiving Center				REASON FOR NO TRANSPORT:
S □ Prim A ry Stroke Center			☐ ALS ☑ BLS ☐ Other	
□ Comprehensive Stro K e Center	i i		☐ H elicopter-ETA: ☐ N o Transport	
☐ PeriNatal (≥20wks pregnancy)	i i		□ No Transport	□ Pronounced by:, MD
R □ SA R T	i i			spital: □ D ischarged □ W ard □ S tepdown □ I CU □ Obser V ation
I □ O ther	i i		□ OR □ Cath Lab □	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear	T i		3	_ _ (Hosp. code)
Time Receiving Hospital Notified	l i		P ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR and TC
- Indicate the actual destination by checking MAR
- Check Specialty Center: Guidelines Met (PB is a guideline for transport to a TC as per Reference No. 506)
- Destination Rationale is Minimal Injuries, as patient was not transported to the closest TC, due to minimal injuries

SUBJECT:

Shared Ambulance

8 y/o male, restrained rear passenger in a moderate speed MVA. Pt. c/o LLE pain only, no deformity noted. CC = BE, PI=TRMA, MOIs = EV, SB. Patient's mother was unrestrained driver and meets trauma criteria:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	DCH	3	Specialty Center:	☐ ED Saturation ☐ Int. Disaster ☐ CT Diversion ☐ IFT
□ EDAP (age ≤14)	DCH	3	☐ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
_ □ TC			☑ Required/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive Stro K e Center
□ PTC (trauma, age <u><</u> 14)	LBM	20	☐ G uidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>) ☑ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
A ☐ PMC (medical, age ≤14)			PT TRANSPORTED VIA:	□ Requested by: □ Other:
N ☐ STEMI Receiving Center				REASON FOR NO TRANSPORT:
S ☐ PrimAry Stroke Center			☑ ALS □ BLS □ Other □ Helicopter-ETA:	
P ☐ Comprehensive Stro K e Center	i i		☐ N o Transport	☐ AMA ☐ DOA ☐ Unwarranted ☐ Other☐ Pronounced by: , MD
□ PeriNatal (≥20wks pregnancy)	ii		□ No Transport	Proflouriced by, MD
R □ SART	İİ			spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
Ū ⊠ Other	SFM	8	☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear			3	_ _ (Hosp. code)
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital codes for the closest MAR, EDAP, and PTC
- Indicate the child's actual destination by checking Other (patient not transported to MAR, EDAP, or PTC) and enter the hospital code for the actual destination
- Check Specialty Center: Required/Criteria Met (EDAP, PMC or PTC is required for all pediatric patients)
- Destination Rationale is Shared Ambulance, as patient was transported to Other

Patient Request

82 y/o male, c/o cough and fever x 3 days, vital signs stable. Pt. is a Kaiser member and is requesting transport to Kaiser – which is accessible but not the MAR:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
 MAR EDAP (age ≤14) TC PTC (trauma, age ≤14) 	DCH 	3	Specialty Center: ☑ Not Required ☐ Required/Criteria Met ☐ Guidelines Met	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ Cardiac Arrest (X) □ PrimAry Stroke Center □ Comprehensive StroKe Center □ SC Not AccessibLe □ JudGment (Provider/Base) □ Shared AmBulance □ Minimal InJuries □ Unmanageable Airway
☐ P MC (medical, age <u><</u> 14)			PT TRANSPORTED VIA:	☑ Requested by: Patient ☐ Other:
☐ STEMI Receiving Center				REASON FOR NO TRANSPORT:
 □ PrimAry Stroke Center □ Comprehensive StroKe Center □ PeriNatal (≥20wks pregnancy) 			■ ALS □ BLS □ Other □ Helicopter-ETA: □ No Transport	□ AMA □ DOA □ Unwarranted □ Other □ Pronounced by:, MD
□ SA R T			If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
☑ O ther	KFB	6	☐ OR ☐ Cath Lab ☐	□ I N t'l Radiology □ E xpired in ED □ O B
Time Clear Time Receiving Hospital Notified			Transferred to: ED Diagnosis:	_ _ (Hosp. code)
Name of Person Notified:			U	

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center: Not Required (CC and FE, as described meet no specialty center) criteria or quidelines as per Reference No. 502)
- Destination Rationale is Requested by: Patient, as patient did not go to the MAR due to patient request

AMA

SUBJECT:

36 y/o female, history of diabetes, status post altered mental status resolved with paramedic administration of D10 for blood glucose of 40. GCS now 4-6-5, vital signs stable. The patient has decided she does not want to be transported and wishes to sign out against medical advice:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	AMH	3	Specialty Center:	☐ ED Saturation ☐ Int. D isaster ☐ C T Diversion ☐ I F T
□ EDAP (age ≤14)			☑ N ot Required	SC diversion: ☐ TC/PTC ☐ PMC ☐ STEMI ☐ Cardiac Arrest (X)
T □ T C	i i		☐ R equired/Criteria Met	☐ PrimAry Stroke Center ☐ Comprehensive StroKe Center ☐ Lud Comprehensive Stroke Center
☐ PT C (trauma, age <u><</u> 14)	i i		☐ G uidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
T □ TC □ PTC (trauma, age ≤14) □ PMC (medical, age ≤14)	i i		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other:
N □ STEMI Receiving Center	i i			REASON FOR NO TRANSPORT:
S □ PrimAry Stroke Center	i i		□ ALS □ BLS □ Other □ Helicopter-ETA: □ No Transport	■ AMA □ DOA □ Unwarranted □ Other □ Pronounced by:, MD
☐ Comprehensive Stro K e Center	i i			
■ PeriNatal (>20wks pregnancy)	i i			
R □ SART	i i		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T □ Other	i i		□ OR □ Cath Lab □	☐ INt'l Radiology ☐ Expired in ED ☐ OB
Time Clear				_ _ (Hosp. code)
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:	•	•	0	

- Enter hospital code for the closest MAR
- No actual destination is indicated, as patient is not transported
- Check Specialty Center Not Required (adult with status post medical ALOC does not meet Specialty Center criteria or guidelines)
- Destination Rationale is left blank, as there is no destination
- Reason for No Transport is AMA

Hyperbaric Chamber

25 y/o male, status post scuba diving accident, GCS 2-1-4, no signs of trauma, helicopter transport 5 minutes away:

CODE all options, CHECK actual destination:	CODE	ETA	CHECK ONE:	DESTINATION RATIONALE:
□ M AR	AHM	3	Specialty Center:	□ ED Saturation □ Int. Disaster □ CT Diversion □ IFT SC diversion: □ TC/PTC □ PMC □ STEMI □ Cardiac Arrest (X) □ PrimAry Stroke Center □ Comprehensive StroKe Center
□ EDAP (age ≤14)			☑ N ot Required	
_ □ TC	i i		☐ Required/Criteria Met	
☐ PT C (trauma, age ≤14)	i i		☐ G uidelines Met	☐ SC Not AccessibLe ☐ Jud G ment (<i>Provider/Base</i>)☐ Shared Am B ulance ☐ Minimal In J uries ☐ U nmanageable Airway
T C R □ PTC (trauma, age ≤14) A □ PMC (medical, age ≤14) N □ STEMI Receiving Center	i i		PT TRANSPORTED VIA:	☐ Requested by: ☐ Other: HBC
N □ STEMI Receiving Center	\Box			REASON FOR NO TRANSPORT:
S □ PrimAry Stroke Center	1 1		□ A LS □ B LS □ O ther □ M elicopter-ETA: 5 □ N o Transport	
P ☐ Comprehensive Stro K e Center	i i			□ AMA □ DOA □ Unwarranted □ Other
O ☐ PeriNatal (>20wks pregnancy)	ii			Pronounced by:, MD
R □ SART	1 1		If Base is receiving hos	spital: □ D ischarged □ W ard □ S tepdown □ ICU □ Obser V ation
T ⊠ Other	USC	25	□ OR □ Cath Lab □]I N t'l Radiology □ E xpired in ED □ O B
Time Clear		Ī		_ _ (Hosp. code) □ O ther:
Time Receiving Hospital Notified			P ED Diagnosis:	
Name of Person Notified:	•		0	

- Enter hospital code for the closest MAR
- Indicate the actual destination by checking Other, and enter the hospital code for the actual destination
- Check Specialty Center Not Required (an unconscious patient status post scuba diving accident shall go immediately to a MAC-listed hyperbaric chamber, as per Reference No. 518)
- Destination Rationale is Other: HBC (hyperbaric chamber)

DISPO (IF BASE IS RECEIVING HOSPITAL)

ED DIAGNOSES

Definition

ED diagnosis as documented by a physician

Field Values

ICD-10 codes

Additional Information

- <u>Required</u> field for all patients for whom the base hospital contacted is also the receiving facility
- May be completed later by personnel other than the MICN/MD initially contacted or notified

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- ED Records
- Other Hospital Records

HOSPITAL DISPO

Definition

SUBJECT:

Checkboxes indicating the emergency department disposition of patients transported to the base hospital

Field Values

- Discharged: Patient was discharged home from the emergency department
- Ward: Patient was admitted to a medical/surgical ward
- Stepdown: Patient was admitted to a Direct Observation Unit (DOU), Stepdown Unit, or Telemetry Unit
- ICU: Patient was admitted to an Intensive Care Unit or Cardiac Care Unit
- ObserVation: Observation unit (provides < 24 hour stays)
- OR: Patient was transferred directly from the emergency department to the operating room
- Cath Lab: Patient was transferred directly from the emergency department to the Cardiac Catheterization Lab
- **IN**terventional Radiology: Patient was transferred directly from the emergency department to Interventional Radiology for embolization, angiography, etc.
- Expired in ED: Patient died in the emergency department
- OB: Patient was admitted to an obstetrics department
- Transferred to: Patient was transferred directly from the emergency department to another healthcare facility – document the name of the facility or the three-letter hospital code in the space provided
- Other: Patient disposition other than those listed above document disposition on the line provided

Additional Information

- <u>Required</u> field for all patients for whom the base hospital contacted or notified is the receiving facility
- May be completed later by personnel other than the MICN/MD initially contacted or notified

Uses

- Provides documentation of assessment and/or care
- System evaluation and monitoring

- Base Hospital Form
- ED Records
- Other Hospital Records

DISPO COMM.

Definition

Space provided for documentation of any additional information related to the patient's disposition from the ED

Field Values

Free text

Uses

• Additional documentation, if needed

Data Source Hierarchy

• Base Hospital Form

SUBJECT:

XFER FROM ED TO

Definition

Three-letter code for the facility the patient was transferred to, if applicable

Field Values

LOS	ANGELES COUNTY 9-1-1 RECEIVING		
ACH	Alhambra Hospital Medical Center	KFW	Kaiser Foundation Hospital – West Los Angeles
AHM	Catalina Island Medical Center	LBM	Long Beach Memorial Medical Center
AMH	Methodist Hospital of Southern California	LCH	Palmdale Regional Medical Center
AVH	Antelope Valley Hospital	LCM	Providence Little Co. of Mary M.C Torrance
BEV	Beverly Hospital	MCP	Mission Community Hospital
ВМС	Southern California Hospital at Culver City	MHG	Memorial Hospital of Gardena
CAL	Dignity Health - California Hospital Medical Center	MID	Olympia Medical Center
CHH	Children's Hospital Los Angeles	MLK	Martin Luther King Jr. Community Hospital
CHP	Community Hospital of Huntington Park	MPH	Monterey Park Hospital
CNT	Centinela Hospital Medical Center	NOR	LA Community Hospital at Norwalk
СРМ	Coast Plaza Doctors Hospital	NRH	Dignity Health - Northridge Hospital Medical Center
CSM	Cedars-Sinai Medical Center	OVM	LAC Olive View-UCLA Medical Center
DCH	PIH Health Hospital - Downey	PAC	Pacifica Hospital of the Valley
DFM	Marina Del Rey Hospital	PIH	PIH Health Hospital- Whittier
DHL	Lakewood Regional Medical Center	PLB	College Medical Center
ELA	East Los Angeles Doctors Hospital	PVC	Pomona Valley Hospital Medical Center
ENH	Encino Hospital Medical Center	QOA	Hollywood Presbyterian Medical Center
FPH	Emanate Health Foothill Presbyterian Hospital	QVH	Emanate Health Queen of the Valley Hospital
GAR	Garfield Medical Center	SDC	San Dimas Community Hospital
GEM	Greater El Monte Community Hospital	SFM	St. Francis Medical Center
GMH	Dignity Health - Glendale Memorial Hospital and Health Center	SGC	San Gabriel Valley Medical Center
GSH	Good Samaritan Hospital	SJH	Providence Saint John's Health Center
GWT	Adventist Health - Glendale	SJS	Providence Saint Joseph Medical Center
HCH	Providence Holy Cross Medical Center	SMH	Santa Monica-UCLA Medical Center
HEV	Glendora Community Hospital	SMM	Dignity Health - St. Mary Medical Center
HGH	LAC Harbor-UCLA Medical Center	SOC	Sherman Oaks Hospital
НМН	Huntington Hospital	SPP	Providence Little Co. of Mary M.C San Pedro
HMN	Henry Mayo Newhall Hospital	SVH	Saint Vincent Medical Center
HWH	West Hills Hospital & Medical Center	TOR	Torrance Memorial Medical Center
ICH	Emanate Health Inter-Community Hospital	TRM	Providence Tarzana Medical Center
KFA	Kaiser Foundation Hospital- Baldwin Park	UCL	Ronald Reagan UCLA Medical Center
KFB	Kaiser Foundation Hospital - Downey	USC	LAC+USC Medical Center
KFH	Kaiser Foundation Hospital – South Bay	VHH	USC Verdugo Hills Hospital
KFL	Kaiser Foundation Hospital – Sunset (Los Angeles)	VPH	Valley Presbyterian Hospital
KFO	Kaiser Foundation Hospital – Woodland Hills	WHH	Whittier Hospital Medical Center
KFP	Kaiser Foundation Hospital – Panorama City	WMH	Adventist Health - White Memorial

Ridgecrest Regional Hospital (Kern)

Wadsworth VA Medical Center

ORANGE COUNTY 9-1-1 RECEIVING ANH Anaheim Regional Medical Center LPI La Palma Intercommunity Hospital CHO Children's Hospital of Orange County PLH Placentia Linda Hospital Fountain Valley Regional Hospital and Medical SJD **FHP** St. Jude Medical Center Center KHA Kaiser Foundation Hospital - Anaheim UCI **UCI Medical Center** KFI Kaiser Foundation Hospital - Irvine **WMC** Western Medical Center Santa Ana LAG Los Alamitos Medical Center **SAN BERNARDINO COUNTY 9-1-1 RECEIVING** ARM Arrowhead Regional Medical Center KFN Kaiser Foundation Hospital - Ontario Chino Valley Medical Center CHI LLU Loma Linda University Medical Center SAC DHM Montclair Hospital Medical Center San Antonio Community Hospital KFF Kaiser Foundation Hospital - Fontana **OTHER COUNTY 9-1-1 RECEIVING** Los Robles Hospital & Med Ctr (Ventura) SJO St. John Regional Medical Center (Ventura)

Additional Information

NON-BASIC HOSPITALS

Long Beach VA

- Required field for all base hospital contacts
- A three-letter code for MAR must be documented for all patients, regardless of age
- A three-letter code for EDAP must be documented for all pediatric patients of less than or equal to 14 years of age

RCC

WVA

Uses

SIM

LBV

System evaluation and monitoring

Simi Valley Hospital (Ventura)

- Base Hospital Form
- ED Records
- Other Hospital Records

LAST

Definition

Patient's last name

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD initially contacted
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

FIRST

Definition

Patient's first name

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD initially contacted
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

M.I.

Definition

Patient's middle initial

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD initially contacted
- Should contain letters only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

MEDICAL RECORD

Definition

Patient's medical record #

Field Values

Free text

Additional Information

- May be completed later by personnel other than the MICN/MD initially contacted
- Should contain numbers only

Uses

- Patient identification
- Link between other databases

- Base Hospital Form
- ED Records
- Other Hospital Records

APPENDIX

REQUIRED DATA FIELDS FOR ALL BASE HOSPITAL CONTACTS

Gen Info:

- Log and Sequence #
- Date and Time of Call
- Provider Code and Unit #
- Age, Age Units, and Sex of Patient
- Pediatric Weight (in kilograms, from length-based tape), if applicable
- Pediatric Weight Color Code, if applicable
- Hospital Code of base handling the run
- Communication and Call Type
- Location

Assessment:

- Provider Impression
- Chief Complaint
- · Severity of Distress

Physical:

- LOC/GCS
- mLAPSS (if PI=STRK, or actual destination =PSC or CSC for suspected stroke)
- Last Known Well Date/Time (if mLAPSS met = Y, or if patient was transported to a PSC or CSC for suspected stroke)
- LAMS Score (if mLAPSS met=Y)
- Adv. Airway (if advanced airway placed): BS after ETT/King, and CO₂ Detection, if applicable

ECG/Arrest:

- Initial Rhythm (for all patients placed on a cardiac monitor or on whom a 12-lead is performed)
- Interpretation (for all patients on whom a 12-lead is performed)
- For all 12-lead ECGs with an interpretation of "STEMI"
 - o 12-lead time
 - o Artifact?
 - o Wavy Baseline?
 - o Paced Rhythm?
- For all patients with a provider impression of "CANT"
 - o Initial Rhythm
 - Witnessed by
 - o CPR by
 - Arrest to CPR (if arrest is witnessed)
 - o Rtn of Pulse (ROSC)?
 - Rtn of Pulse (ROSC) @ (if patient has return of pulses)
 - Resus D/C Rhythm (if resuscitative measures are discontinued or patient is pronounced)
 - Total Min. EMS CPR (if resuscitative measures are discontinued or patient is pronounced)

 Resuscitation D/C'd @ (if resuscitative measures are discontinued or patient is pronounced)

Vitals/TXs:

SUBJECT:

- Intravenous Access
- Medications ordered (name) and PRN, if applicable

Trauma:

- Trauma Complaint
- Mechanism of Injury

Transport:

- Destination options (MAR, TC, etc.)
- Actual transport destination (if patient was transported)
- Check One
- Pt Transported Via
- Destination Rationale (if applicable)
- Reason for No Transport (if patient was not transported)
- Time Clear
- Time Receiving Hospital Notified (for all patients transported to a receiving facility other than the base hospital)
- MICN # (if MICN handled the call)
- Physician # (if the physician handled the call or was consulted by the MICN)

Dispo:

- ED Diagnosis (if the base is the receiving facility)
- Patient Disposition (if the base is the receiving facility)

PROVIDER IMPRESSION DEFINITIONS

Provider Impression (PI) Name	PI Code	Treatment Protocol (TP)	TP Code	Guidelines for use of PI
Abdominal Pain/Problems (GI/GU)	ABOP	GI/GU Emergencies	1205 1205-P	For any pain or problem in the abdominal/flank region that does not have a more specific PI, includes post-surgical complications.
Agitated Delirium	AGDE	Agitated Delirium	1208 1208-P	For Agitated Delirium only. NOT for psychiatric emergencies or other causes of agitation without delirium.
Airway Obstruction/ Choking	СНОК	Airway Obstruction	1234 1234-P	For any upper airway emergency including choking, foreign body, swelling, stridor, croup, and obstructed tracheostomy
Alcohol Intoxication	ЕТОН	Overdose/ Poisoning/Ingestion	1241 1241-P	For alcohol intoxication if it is the primary problem. Use of secondary PI if the patient has another acute emergency.
Allergic Reaction	ALRX	Allergy	1219 1219-P	For any simple allergic reaction that is isolated to the skin (hives/ urticarial only) and does not meet definition of anaphylaxis
ALOC - Not Hypoglycemia or Seizure	ALOC	ALOC	1229 1229-P	For altered mental status not attributed to a more specific PI (i.e., cause unknown). Use as secondary PI when cause known.
Anaphylaxis	ANPH	Allergy	1219 1219-P	For anaphylaxis.
Behavioral/ Psychiatric Crisis	PSYC	Behavioral/ Psychiatric Crisis	1209 1209-P	For psychiatric crisis that is the primary problem. NOT for anxiety/agitation secondary to medical etiology, use PI related to medical issue.
Body Pain – Non-Traumatic	BPNT	General Medical	1202 1202-P	For pain not related to trauma that is not localized to chest, abdomen, head, or extremity.
BRUE	BRUE	BRUE	1235-P	For a brief resolved unexplained event (BRUE). Patient must be ≤12 months of age and back to baseline on assessment.
Burns	BURN	Burns	1220 1220-P	For any burn injury to skin. For inhalation injury use PI Inhalation Injury. Use with PI Traumatic Injury if other trauma present.
Carbon Monoxide	СОМО	Carbon Monoxide Exposure	1238 1238-P	For suspected or known carbon monoxide exposure.
Cardiac Arrest – Non- traumatic	CANT	Cardiac Arrest	1210 1210-P	For non-traumatic cardiac arrest in which any resuscitation is initiated, NOT dead on arrival

TP **Provider Impression** Treatment PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code Cardiac 1212 DYSR Cardiac Dysrhythmia Dysrhythmia -For any bradycardic rhythm <60bpm. 1212-P Bradycardia For any tachydysrhythmia and for sinus Cardiac 1213 tachycardia (ST) of unclear etiology. NOT for DYSR Dysrhythmia -Cardiac Dysrhythmia 1213-P ST secondary to known cause - use more Tachycardia specific PI (e.g., Fever) For musculoskeletal and pleuritic pain and 1202 Chest Pain any chest pain that is NOT of possible **CPNC** General Medical Not Cardiac 1202-P cardiovascular etiology. For any suspected STEMI, with or without Chest Pain - STEMI CPMI Cardiac Chest Pain 1211 chest pain. For any chest pain that is of possible Chest Pain -**CPSC** Cardiac Chest Pain 1211 cardiovascular etiology but NOT STEMI Suspected Cardiac (e.g., NSTEMI, pericarditis, dissection). For delivery or imminent delivery of a fetus 1215 **BRTH** beyond the first trimester (12 weeks). For Childbirth (Mother) Childbirth (Mother) 1215-P <12 weeks use PI Pregnancy Complications. For minor respiratory illness in a patient without shortness of breath or wheezing; 1202 COFL General Medical Cold / Flu Symptoms 1202-P must have normal respiratory rate and O₂ sat (if available). For diarrhea without bleeding, NOT for 1205 DRHA GI/GU Emergencies Diarrhea 1205-P melena, use PI Upper GI Bleeding. For lightheadedness or vertigo, without 1230 Dizziness/Vertigo DIZZ Dizziness/Vertigo 1230-P syncope. For non-traumatic cardiac arrest found dead DOA - Obvious 1210 **DEAD** on arrival such that no resuscitation is Cardiac Arrest 1210-P Death For suspected dystonic reaction (i.e., reaction, typically from antipsychotic 1239 **Dystonic Reaction** DYRX **Dystonic Reaction** 1239-P medications, causing abnormal contraction of head and neck muscles.) 1221 Electrocution Electrocution **ELCT** For any electrocution injury. 1221-P For a problem located in the ear, nose, ENT / Dental ENT / Dental 1226 throat area, except NOT epistaxis - use PI **ENTP** Epistaxis, NOT airway obstruction – use PI **Emergencies Emergencies** 1226-P Airway Obstruction. ENT / Dental 1226 **NOBL** For any bleeding from the nares. **Epistaxis Emergencies** 1226-P For pain, swelling, or other non-traumatic Extremity Pain/ problem of an extremity, includes rashes and 1202 Swelling - Non-General Medical **EXNT** 1202-P non-traumatic bleeding (e.g., varicose vein Traumatic bleed). For any pain or problem of the eye or 1228 Eye Problem – periorbital region, use with PI Traumatic EYEP Eye Problem Unspecified 1228-P Injury if a traumatic mechanism.

TP **Provider Impression Treatment** PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code 1204 For reported or tactile fever that is NOT Fever **FEVR** Fever 1204-P suspected sepsis. For sepsis use PI Sepsis. For urinary or genital related complaints, Genitourinary except NOT vaginal bleeding - use PI 1205 Disorder -**GUDO** GI/GU Emergencies 1205-P Vaginal Bleeding, NOT trauma-related – use Unspecified PI Traumatic Injury. For any hazardous material (chemical) 1240 HazMat Exposure **DCON HAZMAT** exposure. May use with another PI (e.g., 1240-P Inhalation Injury or Burns) when applicable. Headache - Non-1202 **HPNT** General Medical For non-traumatic headache or head pain. **Traumatic** 1202-P For patients with primary concern for hyperglycemia and/or associated symptoms (blurred vision, frequent urination or thirst) Diabetic 1203 **HYPR** without more specific PI and those requiring Hyperglycemia 1203-P Emergencies field treatment. DO NOT list for incidental finding of hyperglycemia related to another illness. For patients with primary concern for hypertension without symptoms related to a more specific PI. For symptomatic patients, 1202 **HYTN** General Medical use related PI as primary (e.g., Headache -**Hypertension** 1202-P Non-traumatic) and Hypertension as secondary. DO NOT list for incidental finding of hypertension. For environmental exposure causing 1222 hyperthermia, e.g., heat exhaustion and heat Hyperthermia **HEAT** Hyperthermia (Environmental) 1222-P stroke, drugs may also be a contributing factor. Diabetic 1203 **HYPO** Hypoglycemia For glucose <60mg/dL. Emergencies 1203-P For SBP <90mmHg in adults or <70mmHg in 1207 children with transient low BP or rapidly Shock / Hypotension HOTN Hypotension 1207-P responds to fluid resuscitation and without signs of shock. Hypothermia / Cold Hypothermia / Cold 1223 For environmental exposures causing COLD Injury 1223-P hypothermia and/or frostbite injury. Injury For any signs/symptoms related to inhaling a 1236 **INHL** gas or substance other than smoke or Inhalation Injury Inhalation Injury 1236-P carbon monoxide. For bleeding from the rectum and/or bright 1205 Lower GI Bleeding LOGI GI/GU Emergencies 1205-P red bloody stools.

TP **Provider Impression** Treatment PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code For a medical device that fails, including VADs, insulin pumps, and shunts. Usually for internal devices, may be used for vent failure Medical Device 1206 if patient is asymptomatic. For symptomatic Medical Device **FAIL** patients, use PI related to symptoms (e.g., Malfunction - Fail Malfunction 1206-P Automated Internal Defibrillator firing - use PI associated with complaint such as Cardiac Dysrhythmia - Tachycardia). For any nausea or vomiting without blood. 1205 Not for adverse reaction to opiate Nausea / Vomiting NAVM GI/GU Emergencies 1205-P administration by EMS, manage with primary PI/TP. Newborn **BABY** Newborn/Neonatal 1216-P For any newborn deliveries in the field. For patients without any medical, psychiatric or traumatic complaint and no signs of illness No Medical **NOMC** 1201 Assessment on assessment. Usually reserved for non-Complaint transports. For any intentional or unintentional overdose/poisoning by any route, includes 1241 Overdose/ Overdose/ illicit substances and prescription ODPO 1241-P Poisoning/Ingestion Poisoning/Ingestion medications, overdose and/or adverse reactions. For any patient complaint of palpitations 1202 (e.g., rapid heart rate beat, skipped beats, **Palpitations** PALP General Medical 1202-P chest fluttering) with normal rate and rhythm on the ECG. For any pregnancy-related condition that is not labor. Includes vaginal bleeding in Pregnancy Pregnancy 1217 **PREG** 1217-P pregnancy, hypertension, and complications Complications Complication of delivery. 1218 LABR For contractions without imminent childbirth. Pregnancy / Labor Pregnancy Labor 1218-P For patients requiring positive-pressure Respiratory Arrest / 1237 **RARF** Respiratory Distress ventilation and/or hypoxia despite 100% Failure 1237-P oxygen. For COPD/asthma exacerbations and any Respiratory Distress / 1237 SOBB bronchospasms/wheezing not from Respiratory Distress 1237-P Bronchospasm pulmonary edema. For patients with pulmonary disease that is not edema or bronchospasm, includes Respiratory Distress / 1237 RDOT suspected pneumonia, PE, pneumothorax Respiratory Distress 1237-P Other and non-pulmonary and unknown causes of respiratory distress. Respiratory Distress / Pulmonary CHFF Pulmonary Edema / 1214 For congestive heart failure exacerbation. Edema / CHF CHF 1231 For seizure witnessed by EMS, whether Seizure Seizure - Active **SEAC** 1231-P treated or not.

TP **Provider Impression** Treatment PI Code Guidelines for use of PI (PI) Name Protocol (TP) Code For any seizure that stopped prior to EMS 1231 Seizure - Postictal SEPI arrival and there is no further seizure activity Seizure 1231-P during EMS contact. For patients with suspected sepsis (i.e., 1204 Sepsis **SEPS** Fever / Sepsis signs suggestive of sepsis including fever. 1204-P tachycardia, suspected infection). Shock / 1207 For patients with poor perfusion not rapidly Shock SHOK Hypotension 1207-P responsive to IV fluids. 1236 Smoke Inhalation **SMOK** For patients with smoke inhalation. Inhalation Injury 1236-P For snakes, scorpion, insects, and marine Stings / Venomous Stings / Venomous 1224 **STNG** envenomations (stingrays, jelly fish). NOT for **Bites** Bites 1224-P animal bites, use PI traumatic injury. For suspected stroke or transient ischemic 1232 STRK attack (stroke symptoms that resolve Stroke / CVA / TIA Stroke / CVA / TIA 1232-P rapidly). For any submersion injury, including Submersion / 1225 DRWN Submersion drowning and dive (decompression) Drowning 1225-P emergencies. For syncope (transient loss of Syncope / Near Syncope / Near 1233 consciousness). NOT for cardiac arrest, use SYNC Syncope Syncope 1233-P PI Cardiac Arrest – Non-traumatic only. For cardiac arrest with blunt traumatic mechanism, including those declared Traumatic Arrest -1243 deceased in the field by Ref. 814. NOT for **CABT** Traumatic Arrest 1243-P Blunt trauma sustained after cardiac arrest, use PI Cardiac Arrest - Non- traumatic. For cardiac arrest with penetrating traumatic Traumatic Arrest -1243 CAPT mechanism, including those declared Traumatic Arrest 1243-P Penetrating deceased in the field by Ref. 814. For any trauma-related injury including crush injury and conducted electrical weapons (CEW). May use in addition to another PI 1242 1242-P when medical condition also present (e.g., Traumatic Injury **TRMA** Traumatic Injury 1244 for syncope with trauma – use PI Syncope 1244-P and PI Traumatic Injury; for CEW use in patient with agitated delirium - use PI Agitated Delirium and PI Traumatic Injury). 1205 For vomiting blood or coffee ground emesis, UPGI Upper GI Bleeding GI/GU Emergencies 1205-P and for melena (i.e., black, tarry stools). For vaginal bleeding in the NON-pregnant 1205 patient. For vaginal bleeding in pregnancy Vaginal Bleeding VABL GI/GU Emergencies 1205-P use PI Pregnancy Complications. For nonfocal weakness, general malaise, 1202 **WEAK** Weakness - General General Weakness and any nonspecific 'sick' symptoms. 1202-P